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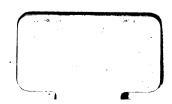
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#### COLLEGE SERIES OF GREEK AUTHORS

EDITED UNDER THE SUPERVISION OF JOHN WILLIAMS WHITE AND CHARLES BURTON GULICK

## INTRODUCTION TO THE STUDY OF THE GREEK DIALECTS

# GRAMMAR SELECTED INSCRIPTIONS GLOSSARY

BY

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TO
THE MEMORY OF
THOMAS DAY SEYMOUR



#### PREFACE

The aim of this work is to furnish in concise form the essential material for an introductory study of the Greek dialects. Hitherto there has been no single volume intended to fulfill the requirements of college and graduate students who wish to gain a first-hand knowledge of Greek dialects, whether for a better understanding of historical Greek grammar, or for a greater appreciation of the variety of speech in the Greek world, only half suspected from the few dialects employed in literature, or as a substantial foundation for a critical study of these literary dialects, or merely for the ability to handle intelligently the numerous dialect inscriptions which are important in the investigation of Greek institutions.

It is now more than ten years since the author formed the plan of publishing a brief collection of Greek dialect inscriptions with explanatory notes for the use of students, and made a selection for this purpose. At that time Cauer's Delectus inscriptionum Graecarum (2d ed. 1883), which proved useful for many years, had already ceased to be a representative collection of dialect inscriptions. In the case of several dialects the material there given was quite overshadowed in importance by the discoveries of recent years. In the meantime this situation has been relieved by the publication of Solmsen's Inscriptiones Graecae ad inlustrandas dialectos selectae. But another need, which it was equally a part of the plan to supply, namely of more explanatory matter for the assistance of beginners in the subject, has remained unfilled up to the present time, though here again in the meantime a book has been announced as in preparation (Thumb's Handbuch der griechischen Dialekte) which presumably aims to serve the same purpose as the present one.

With regard to the explanatory matter, the first plan was to accompany the inscriptions not only by exegetical, but also by rather full grammatical notes, with references to the grammars where the

peculiarity in question was treated as a whole. But the desire to include all that was most essential to the student in this single volume led to the expansion of the introduction into a concise "Grammar of the Dialects," and the author has come to believe that this may prove to be the most useful part of the work. Without it the student would be forced at every turn to consult either the larger Greek Grammars, where, naturally, the dialectic peculiarities are not sifted out from the discussion of the usual literary forms, or else the various grammars of special dialects. For, since Ahrens, the works devoted to the Greek dialects, aside from discussions of special topics, have consisted in separate grammars of a single dialect or, at the most, of a single group of dialects. Some of the advantages which this latter method undoubtedly possesses we have aimed to preserve by means of the Summaries (pp. 129–153).

Highly important as are the dialects for the comparative study of the Greek language, this Grammar is distinctly not intended as a manual of comparative Greek grammar. It restricts itself to the discussion of matters in which dialectic differences are to be observed, and the comparisons are almost wholly within Greek itself. Furthermore, the desired brevity could be secured only by eliminating almost wholly any detailed discussion of disputed points and citation of the views of others, whether in agreement or in opposition to those adopted in the text. Some notes and references are added in the Appendix, but even these are kept within narrow limits. Several of these references are to articles which have appeared since the printing of the Grammar, which began in September 1908, was completed.

Especial pains have been taken to define as precisely as possible the dialectic distribution of the several peculiarities, and it is believed that, though briefly stated and without exhaustive lists of examples, fuller information of this kind has been brought together than is to be found in any other general work. But, as the most competent critics will also be the first to admit, no one can be safe from the danger of having overlooked some stray occurrence of a given peculiarity in the vast and still much scattered material; and, furthermore, such statements of distribution are subject to the need of continual revision in the light of the constantly appearing new material.

The reasons for not attempting in the Grammar a fuller account of the peculiarities exhibited by our literary texts in dialect are set forth on p. 14.

The Selected Inscriptions show such a noticeable degree of coincidence with the selection made by Solmsen, in the work cited above, that it is perhaps well to state expressly that this is not the result of having simply adopted a large part of his selections with some additions, as it might appear, but of an independent selection, made some years before the appearance of his work, and, except for some necessary reduction, adhered to with probably not over half a dozen substitutions. For a brief collection the choice of the most representative inscriptions from a time when the dialects are comparatively unmixed is fairly clear. The later inscriptions with their various types of dialect mixture are of great interest, and some few examples of these have been included. But to represent this phase adequately is possible only in a much more comprehensive collection.

The transcription employed is also identical with that used by Solmsen in his second edition, but this again is the result of long-settled conviction that this system, as used for example by Baunack in his Inschriften von Gortyn (1885) and his edition of the Delphian inscriptions (1891), is the one best adapted for a work of this kind.

The brevity of the notes is justified by the assistance given in other parts of the book. If, before beginning the inscriptions of a given dialect, the student familiarizes himself with its main characteristics by the help of the Summaries (180-273), he will not feel the need of a comment or reference for a form that, from the point of view of the dialect in question, has nothing abnormal about it. Furthermore, the Glossary makes it unnecessary to comment on many individual words. Detailed discussion of the problems of chronology, constitutional antiquities, etc. which are involved in many of the inscriptions is not called for in a work the principal aim of which is linguistic.

It is sometimes advisable for a student to depart from the order in which the inscriptions are given, and to begin his study of a dialect with one of the later inscriptions, e.g. in Arcadian to read first no. 18, leaving until later the more difficult nos. 16, 17. The Glossary and Index, besides serving as an index to the Grammar, is intended to include all words occurring in the Selected Inscriptions which are not to be found in Liddell and Scott, or exhibit unusual meanings.

Some time after this book was first planned, I learned that the editors of the College Series had already arranged for a volume dealing with the monuments, inscriptional and literary, which represent the different dialects of Greece, by Professor H. W. Smyth. But, finding that Professor Smyth, because of other interests, was quite willing to relinquish the task, the editors invited me to contribute my contemplated work to the Series. The late Professor Seymour, under whom more than twenty years ago I had read my first dialect inscriptions, gave me valuable counsel on the general plan, and before his lamented death read over a large part of my manuscript. I am also under obligation to Professor Gulick for the great care with which he has read the proofs and for important suggestions. The proofreading in the office of the publishers has been so notably accurate and scholarly that I cannot omit to express my appreciation of it. C. D. B.

CHICAGO, NOVEMBER 1909

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#### ABBREVIATIONS

The following abbreviations are employed for languages, dialects, and local sources of the forms quoted.

Acarn. = Acarnanian Ach. = AchaeanAegin. = Aeginetan Aetol. = Aetolian Agrig. = of Agrigentum Amorg. = of AmorgosAnd. = of Andania Arc. = ArcadianArc.-Cypr. = Arcado-Cyprian Arg. = Argive (of Argos)Argol. = Argolic (of Argolis) Astyp. = of AstypalaeaAtt. = Attic Att.-Ion. = Attic-Ionic Av. or Avest. = Avestan Boeot. = Boeotian Calymn. = of CalymnaCarpath. = of Carpathus Chalced. = of Chalcedon Chalcid. = Chalcidian Cnid. = Cnidian Corcyr. = CorcyraeanCorinth. = Corinthian Cret. = CretanCypr. = Cyprian Cyren. = of CyreneDelph. = DelphianDodon = of DodonaDor. = Doric El. = EleanEng. = EnglishEphes. = Ephesian Epid. = EpidaurianEpir. = Epirotan Eretr. = EretrianEub. = Euboean

Germ. = GermanGortvn. = Gortvnian Heracl. = Heraclean Herm. = of HermioneIon. = Ionic Lac. = Laconian Lat. = Latin Lesb. = Lesbian Locr. = Locrian Mant. = MantineanMeg. = MegarianMel. = of MelosMess. = MessenianMil. = of Miletus Mycen. = of Mycene Nisyr. = of Nisyrus N.W.Grk. = Northwest Greek Olynth. = of Olynthus Orop. = of Oropus Pamph. = PamphylianPhoc. = Phocian Rheg. = of Rhegium Rhod. = RhodianSelin. = of Selinus Sicil. = Sicilian Sicyon. = SicyonianSkt. = SanskritStir. = of Stiris Styr. = of StyraSybar. = of Sybaris Syrac. = SyracusanTeg. = TegeanThas. = of Thasos Ther. = Theran Thess. = Thessalian Troez. = of Troezen

4. i:

In abbreviating the names of Greek authors and of their works, Liddell and Scott's liab been generally followed. Note also the more general gram. = grammatical (forms quoted from the ancient grammarians), and lit. = literary (forms quoted from the literary dialects without mention of the individual authors).

For abbreviations of modern works of reference, see under the Bibliography,

pp. 281 ff.

Other abbreviations which are occasionally employed will be readily understood, as cpd. = compound, dat. = dative, imv. = imperative, l. = line, pl. = plural, sg. = singular, subj. = subjunctive.

#### PART I: GRAMMAR OF THE DIALECTS

#### INTRODUCTION

CLASSIFICATION AND INTERRELATION OF THE DIALECTS 1

1. When the ancient grammarians spoke of the four dialects of Greece — Attic, Ionic, Aeolic, and Doric, to which some added the rown as a fifth—they had in mind solely the literary dialects, which furnished the occasion and object of their study. But these literary dialects represent only a few of the many forms of speech current in Greece, most of which play no part whatever in literature, and, apart from some scattered glosses, would be entirely unknown to us were it not for the wealth of inscriptions which the soil of Greece has yielded in modern times.

The existence of Ionic, Aeolic, and Doric elements in the people and speech of Greece is an undoubted fact of Greek history, and one of first importance to an understanding of the dialect relations. But there is no warrant, either in the earlier Greek tradition or in the linguistic evidence, for making this an all-inclusive classification. These three elements were precipitated, as it were, on the coast of Asia Minor, where their juxtapecition gave rise to the historical recognition of the distinction. And as the Ionians, Aeolians, and Dorians of Asia Minor were coloniate from Greece proper, it was a natural and proper inference of the historians that they reflected ethnic divisions which also existed, or had once existed, in

<sup>&</sup>lt;sup>1</sup> See also the Summaries of Characteristics, 180-273, and Charts I and I a at the end of the book.

the mother country. As to who were the Dorians of Greece proper there was of course no mystery. They formed a well-defined group throughout the historical period, and the tradition that they came originally from the Northwest is completely borne out by the close relationship of the Doric and Northwest Greek dialects (see below). That the Ionians were akin to the inhabitants of Attica was an accepted fact in Greek history, and the Athenians are called Ionic both in Herodotus (e.g. 1.56) and Thucydides (6.82, 7.57). The linguistic evidence is equally unmistakable. The only uncertainty here is as to the extent of territory which was once Ionic. There are various accounts according to which Ionians once occupied the southern shore of the Corinthian gulf, the later Achaea (e.g. Hdt. 1.145-146, 7.94), Megara (e.g. Strabo 9.392), Epidaurus (e.g. Paus. 2.26.2), and Cynuria (Hdt. 8.73). If these accounts in themselves are of questionable value, yet we cannot doubt that the Ionians before the migration were not confined to Attica. The close relations of Epidaurus and Troezen with Athens, in cult and legend, are significant for the Argolic Acte, and it is reasonable to assume that at least the entire shore of the Saronic gulf was once Ionic.<sup>2</sup>

The affinities of the Aeolians were more obscure, for theirs was the earliest migration to Asia Minor, the most remote from the historical period. But Thessaly was the scene of their favorite legends, the home of Achilles, as also of their eponymous hero Aeolus, and many of their place-names had their counterpart in Thessaly. In Herodotus we find the tradition that the Thessalians of the historical period were invaders from the west who occupied

<sup>&</sup>lt;sup>1</sup> It is equally natural, and quite justifiable as a matter of convenience, to apply the same names to these earlier divisions. That the name Ionian, for example, did not gain its current application on the mainland, but in the east, is of no consequence. Such generic terms are everywhere of gradual growth.

<sup>&</sup>lt;sup>2</sup> That is, in a period contemporaneous with the Aeolic and Achaean occupation of other parts of Greece (see below). Of a still remoter period the view has been advanced that the Ionians formed the first wave of Greek migration, were in fact the much-discussed Pelasgians, and for a time occupied also the territory which with the next wave of migration became Aeolic or Achaean. This is, naturally, much more problematical.

what had hitherto been an Aeolic land, and with this the linguistic evidence is in perfect accord. For Thessalian is of all dialects the most closely related to Lesbian, and at the same time shares in some of the characteristics of the West Greek dialects, this admixture of West Greek elements being somewhat stronger in Thessaliotis than in Pelasgiotis. See 201, 202, 210, and Chart I. The Boeotians also are called Aeolians by Thucydides,2 and the Boeotian dialect is, next to Thessalian, the most closely related to Lesbian. These three have several notable characteristics in common (see 201 and Chart I), and are known as the Aeolic dialects. But in Boeotian there is an even stronger admixture of West Greek elements than in Thessalian (see 217 and Chart I), the historical explanation of which must be the same. If we credit the statement of Thucydides that the Boeotian invaders were from Arne, whence they had been driven by the Thessalians,3 we should recognize in these Boeotians, not a part of the old Aeolic population of Thessalv, but a tribe of West Greek invaders from Epirus (cf. Mt. Boeon), like the Thessalians who forced them onward. The Aeolic element is to be ascribed rather to the tribes, or some of them, comprising the early stratum, as for example the Minvans of Orchomenos. However obscure such details may be, the evidence is perfectly clear that both Boeotia and Thessaly were once Aeolic, but were overrun by West Greek tribes which adopted the speech of the earlier inhabitants in greater or less degree.

It is a natural presumption, of which there are some specific indications, that not only Thessaly and Boeotia but the intermediate lands of Phocis and Locris, and even southern Aetolia—in fact

 $<sup>^1</sup>$  Hdt. 7.176 έπει Θεσσαλοι ήλθον έκ Θεσπρωτών οικήσοντες  $\gamma$  ην την Αιολίδα, την περ νῦν έκτέαται.

<sup>&</sup>lt;sup>2</sup> Thuc. 7.57 οδτοι δὲ ΑΙολής ΑΙολεύσι τοῖς κτΙσασι Βοιωτοῖς τοῖς μετὰ Συρακοσίων κατ' ἀνάγκην ἐμάχοντο, i.e. the Aeolians of Methymna, Tenedos, etc., were compelled to fight against the Aeolians who founded these cities, namely the Boeotians; id. 3.2 Βοιωτῶν ξυγγενῶν ὅντων (of the Lesbians).

<sup>8</sup> Thuc. 1.12 Βοιωτοί τε γάρ οι νῦν ἐξηκοστῷ ἔτει μετὰ Ἰλίου ἄλωσιν ἐξ Άρνης ἀναστάντες ὑπὸ Θεσσαλῶν τὴν νῦν Βοιωτίαν, πρότερον δὲ Καδμηίδα γῆν καλουμένην ῷκησαν.

all that portion of Greece north of Attica which plays a rôle in the legends of early Greece — was once Aeolic. Phocaea in Asia Minor, which, though later Ionic, surely belonged originally to the strip of Aeolic colonies, was believed to be a colony of Phocis, and in the dialect of Phocis there are actually some relics of Aeolic speech, as the dative plural of consonant stems in  $-\epsilon\sigma\sigma\iota$  (107.3), which is also found in eastern Locris. As for southern Aetolia, the region of Calydon and Pleuron was once called Aeolis according to Thucydides, and the probability is that the Aetolians of the Homeric period were Aeolic, though their name was taken by the later, West Greek, invaders. The Aetolian occupation of Elis was an accepted tradition, and the existence of an Aeolic element in the dialect of Elis, like the dative plural in  $-\epsilon\sigma\sigma\iota$ , may be brought into connection with this if we assume that while the invaders were Aetolians in the later sense, that is West Greek, as Elean is distinctly a West Greek dialect, they had nevertheless adopted certain characteristics of the earlier Aeolic Aetolian and brought them to Elis. Corinth was also once occupied by Aeolians according to Thucydides,2 and it is a noteworthy fact that the dative plural in  $-\epsilon\sigma\sigma\iota$ , which is unknown in other Doric dialects, is found in various Corinthian colonies (107.3).

But we have passed beyond the limits within which the term Aeolic, or in general the division into Ionic, Doric, and Aeolic, can with any propriety be applied to the peoples and dialects of the historical period. It is only in Strabo that these three groups are made into an all-inclusive system of classification, by means of an unwarranted extension of Aeolic to include everything that is not Ionic or Doric. And yet it is, unfortunately, this statement of Strabo's, the error of which has long since been recognized, that

<sup>1</sup> Thue. 3.102 ές την Αιολίδα την νύν καλουμένην Καλυδώνα και Πλευρώνα.

Thuc. 4. 42 ὑπὸρ οὖ ὁ Σολύγειος λόφος ἐστίν, ἐφ' ὂν Δωριῆς τὸ πάλαι ἰδρυθέντες τοῖς ἐν τῆ πόλει Κορινθίοις ἐπολέμουν, οδσιν Αἰολεῦσι.

<sup>8</sup> Strabo 8.833 πάντες γὰρ οἱ ἐκτὸς Ἰσθμοῦ πλῆν Ἀθηναίων καὶ Μεγαρέων καὶ τῶν περὶ τὸν Παρνασσὸν Δωριέων καὶ νῦν ἔτι Αἰολεῖς καλοῦνται. . . . καὶ οἱ ἐντὸς (Βc. Ἰσθμοῦ) Αἰολεῖς πρότερον ῆσαν, εἶτ' ἐμίχθησαν, Ἰώνων μὲν ἐκ τῆς Ἰπτικῆς τὸν Αἰγιαλὸν κατασχόντων, τῶν δ' Ἡρακλειδῶν τοὺς Δωριέας καταγαγόντων. . . . οἱ μὲν οῦν Ἰωνες ἐξέπεσον

has often been taken as representative of ancient tradition and still colors, in the literal sense, our maps of ancient Greece. The historical Phocians, Locrians, Aetolians, etc., were not, as Strabo's statement implies, called Aeolic. Neither in Herodotus, Thucydir des, nor any early writer, are they ever brought under any one of the three groups. Their dialects, with that of Elis, which Strabo also calls Aeolic, all of which may be conveniently designated the Northwest Greek dialects, are, in spite of some few traces of Aeolic as mentioned above, most closely related to the Doric dialects. There is scarcely one of the general characteristics common to the Doric dialects in which they do not share, though they also have certain peculiarities of their own. See 223 with a, 226, and Chart I. If we were to classify them under any one of the three groups, it is unquestionably Doric to which they have the best claim, and if Strabo and our maps so classed them there would be no very serious objection. Indeed modern scholars do often class them under "Doric in the wider sense," calling them then specifically "North Doric." But on the whole it seems preferable to retain the term Doric in its historical application and employ West Greek as the comprehensive term to include the Northwest Greek dialects and the Doric proper.

In fact the most fundamental division of the Greek dialects is that into these West Greek and the East Greek dialects, the terms referring to their location prior to the great migrations. The East Greek are the "Old Hellenic" dialects, that is those employed by the peoples who held the stage almost exclusively in the period represented by the Homeric poems, when the West Greek peoples remained in obscurity in the northwest. To the East Greek division belong the Ionic and Aeolic groups, though, of the latter, Thessalian and Boeotian, as explained above, are mixed dialects belonging in

πάλιν ταχέως ὑπο Αχαιῶν, ΑΙολικοῦ ἔθνους Ελείφθη δ' ἐν τῷ Πελοποννήσω τὰ δύο ἔθνη, τό τε ΑΙολικὸν καὶ τὸ Δωρικόν. ὅσοι μὲν οῦν ἦττον τοῖς Δωριεῦσιν ἐπεπλέκοντο, καθάπερ συνέβη τοῖς τε Άρκάσι καὶ τοῖς Ἡλείοις, . . . , οὖτοι αΙολιστὶ διελέχθησαν, οὶ ὅ ἀλλοι μικτῷ τινι ἐχρήσαντο ἐξ ἀμφοῖν, οὶ μὲν μᾶλλον οὶ ὅ ἦττον αΙολίζοντες.

part also in the West Greek division. And to East Greek belongs also another group, the Arcado-Cyprian.

No two dialects, not even Attic and Ionic, belong together more obviously than do those of Arcadia and the distant Cyprus. They share in a number of notable peculiarities which are unknown elsewhere. See 189 and Chart I. This is to be accounted for by the fact that Cyprus was colonized, not necessarily or probably from Arcadia itself, as tradition states, but from the Peloponnesian coast, at a time when its speech was like that which in Arcadia survived the Doric migration. This group represents, beyond question, the pre-Doric speech of most of the Peloponnesus, whatever we choose to call it. The term Achaean is used in so many different senses 1 that it might be well to avoid it entirely. But it is convenient to apply it to this group, which actually has the best claim to it, whenever the need is felt of some other term than Arcado-Cyprian. which, while describing accurately what is left of the group in the historical period, is strikingly infelicitous when applied to prehistoric times. The relations of this group to the others of the East Greek division, especially Aeolic, are the most difficult to interpret historically. Strabo, of course, calls the Arcadians Aeolic, but without warrant in earlier usage. For example, Thucydides, in describing the forces engaged at Syracuse (7.57), makes the most of the distinction between Ionic, Doric, and Aeolic nations, but does not class the Arcadians with any one of these. Yet the Arcadian and Cyprian dialects show notable resemblances to the Aeolic dialects which cannot be accidental (see 190.3-6 and Chart I), and some would class them all together under the head of "Aeolic in the widest sense" or "Achaean" (Aeolic in the usual sense then appearing as "North Achaean"). On the other hand, many of the characteristics common to the Aeolic dialects are lacking,

<sup>1 &</sup>quot;Achaean" is applied by some to a supposed stratum intermediate between that which survived in Arcado-Cyprian and the later Doric. But there is no good evidence, either linguistic or otherwise, that any such intermediate stratum ever existed.

and there are certain points of agreement with Attic-Ionic (see 190.1, 193.2.3, and Chart I). One may surmise that the latter. which are in part confined to Arcadian, are due to contact with Ionians on the coast of the Peloponnesus (see above, p. 2), and that the connections with Aeolic are earlier and more fundamental. reflecting a period of geographical continuity with Aeolic peoples somewhere in Northern Greece. But that brings us before the "mystery of the Achaean name," that most difficult problem of the relation between the Achaeans of the Phthiotis and the pre-Doric Achaeans of the Peloponnesus, and of those again to the historical Achaeans on the Corinthian Gulf, whose dialect is West Greek. Conservative procedure here consists in recognizing Arcado-Cyprian, or Achaean, as a distinct group intermediate between Aeolic and Attic-Ionic, and conceding that the precise historical background of their interrelations is hopelessly obscure. Arcadian shows some few West Greek peculiarities which we may properly attribute to the influence of the surrounding Doric dialects in the historical period.

Just as in the Northwest Greek dialects some traces of the former Aeolic speech have survived, as noted above, so it is not surprising to find some traces of Achaean speech in the Doric dialects spoken in lands formerly Achaean. For example, in Laconia Poseidon was worshiped under the name of Ποhοιδάν, which recalls Arc. Ποσοιδάν, the true Doric form being Ποτοι- $\delta \dot{a} \nu$  (49.1, 61.5). Here possibly belongs  $\dot{\iota} \nu = \dot{\epsilon} \nu$  in some Cretan inscriptions (10). Besides survivals which bear specifically either the Aeolic or the Achaean stamp, there are others of forms which are common to both, and so from the linguistic point of view might be called Aeolic-Achaean, only their provenance leading us to infer either Aeolic or Achaean source (e.g. probably Achaean, τελεσφορέντες 157,  $\pi$ εδά 137.5, γροφεύς etc. 5, 6); or again others which might be called simply East Greek without further differentiation. But, apart from some few striking examples, the question of survival versus accidental agreement or historical borrowing is a very delicate one.

The classification of the dialects is then, in outline, as follows:1

#### West Greek Division

#### East Greek Division

- 1. Northwest Greek: Phocian,
  - Locrian, Elean, etc.
- Doric: Laconian, Corinthian, Argolic, Cretan, etc.
- 1. Attic-Ionic.
- 2. Aeolic: Lesbian, Thessalian,
- Boeotian.
  3. Arcado-Cyprian or Achaean.
- 2. The Greek dialects, classified in accordance with the preceding scheme, and with their important subdivisions noted, are the following. For summaries of the characteristics of each, see 180-273.

#### EAST GREEK

#### I. THE ATTIC-IONIC GROUP

- 1. Attic.
- 2. Ionic.
- A. East Ionic, or Ionic of Asia Minor. The Ionic cities of the coast of Asia Minor and the adjacent islands, Samos, Chios, etc., together with their colonies, mostly on the Hellespont, Propontis, and Euxine. There are some local varieties, of which the most marked is Chian, containing some Lesbian features.
- B. Central Ionic, or Ionic of the Cyclades. The Ionic Cyclades, Naxos, Amorgos, Paros with its colony Thasos, Delos, Tenos, Andros, Ceos, etc.
- C. West Ionic, or Euboean. Chalcis (with its colonies in Italy, Sicily, and the Chalcidian peninsula) and the other cities of Euboea. A local dialect with marked characteristics is the Eretrian, seen in the inscriptions of Eretria and Oropus.

<sup>&</sup>lt;sup>1</sup> Pamphylian, of which the meager remains permit only a very imperfect knowledge, and which is therefore, barring occasional references, ignored in this book, shows notable affinities on the one hand with Arcado-Cyprian ( $v = o, \xi\xi$  with dat., etc.), on the other with West Greek ( $\phi i\kappa \alpha \tau \iota, la\rho \delta s, \delta \kappa \alpha$ , etc.). As Thessalian and Boeotian represent a mixture of Aeolic and West Greek, so Pamphylian of Achaean and West Greek. Quite probably the earliest colonists were Achaeans from the Peloponnesus, later followed by Dorians,

#### II. THE ARCADO-CYPRIAN OR ACHAEAN GROUP

- 1. Arcadian. The most important material is from Tegea and Mantinea.
- 2. Cyprian. There are numerous short inscriptions, and one of considerable length, the bronze of Idalium. All are in the Cyprian syllabary.

#### III. THE AEOLIC GROUP

- 1. Lesbian, or Asiatic Aeolic.<sup>1</sup> The inscriptional material is fairly extensive, but late. There is nothing approaching the time of the poems of Alcaeus and Sappho, and very little that is older than the Macedonian period. Most of the inscriptions are from the chief cities of Lesbos, but a few are from other islands and towns of the Aeolic mainland.
- 2. Thessalian.<sup>2</sup> Two subdivisions with marked differences are formed by the dialect of Pelasgiotis and that of Thessaliotis, which may be conveniently, if not quite appropriately, designated as East and West Thessalian.

From Phthiotis there is an early Thessalian inscription, but most of the material is from the period of Aetolian domination and in the Northwest Greek κοινή. See 279. From Histiaeotis, Perrhaebia, and Magnesia the material is very scanty.

3. Boeotian.<sup>2</sup> The material is very extensive, and representative of all the important Boeotian towns, but is meager for the early period.

#### WEST GREEK

#### IV. THE NORTHWEST GREEK GROUP

1. Phocian. A large part of the material, including nearly all that is of an early date, is from Delphi, and is quoted specifically as Delphian.

<sup>&</sup>lt;sup>1</sup> Sometimes called simply Aeolic. But, to avoid confusion with Aeolic in its wider sense, the designation Lesbian is to be preferred in spite of the formal impropriety of applying it to a dialect not restricted to Lesbos. Most of the material is actually from Lesbos.

<sup>&</sup>lt;sup>2</sup> That Thessalian and Boeotian are only in part Aeolic, in part West Greek, has been explained above, pp. 2, 3.

- 2. Locrian. The early and important inscriptions are from western Locris. From eastern Locris the material is meager and late.
- 3. Elean. All the material, much of which is very early, is from Olympia.
- 4. The Northwest Greek κοινή. Employed in Aetolia and other regions under the domination of the Aetolian league. See 279.

Note. Only Phocian, Locrian, and Elean are known to us as distinct dialects of this group. Of others which presumably belong here we have practically no material from a time when they retained their individuality. In Aetolia, for example, before the rise of the Northwest Greek κοινή there was undoubtedly a distinct Northwest Greek dialect, probably most nearly related to Locrian, but of this pure Aetolian we have no knowledge. Of the speech of Aeniania and Malis previous to the Aetolian domination we have no remains. It is natural to suppose that Northwest Greek dialects were once spoken also in Acarnania and Epirus. But here the influence of the Corinthian colonies was strong from an early period, as shown by the use of the Corinthian alphabet in the few early inscriptions; and in later times, from which nearly all the material dates, the language employed is not the Northwest Greek κοινή, but the Doric κοινή, like that of the contemporaneous inscriptions of Corcyra. See 279. Hence the actual material from Acarnania and Epirus is more properly classified with Corinthian. From Cephallenia and Ithaca we have decrees in the Northwest Greek κοινή from the Aetolian period (see 279), but from earlier times not enough to show whether the dialect was Northwest Greek or Doric. From Zacynthus there is almost nothing. The dialect of Achaea (i.e. Peloponnesian Achaea in the historical period) is generally believed to belong to this group. This is probable on general grounds, but there is as yet no adequate linguistic evidence of it. For, apart from the inscriptions of Achaean colonies in Magna Graecia, which, both on account of their meagerness and the mixed elements in the colonization, are indecisive, nearly all the material is from the time of the Achaean league, and this is not in the Northwest Greek κοινή, but in the same Doric κοινή that was used in Corinth and Sicyon.

#### V. THE DORIC GROUP

1. Laconian and Heraclean. Laconia and its colonies Tarentum and Heraclea. Heraclean, well known from the Heraclean Tables, has peculiarities of its own, and is treated as a distinct dialect.

- 2. Messenian. There is scarcely any material until a late period, when the dialect is no longer pure.
- 3. Megarian. Megara, and its colonies in Sicily (especially Selinus) and on the Propontis and Bosporus (as Byzantium, Chalcedon, etc.). Except from Selinus the material is late.
- 4. Corinthian. Corinth, Sicyon, Cleonae, Phlius, and the Corinthian colonies Coreyra (with its own colonies Apollonia and Dyrrhachium), Leucas, Anactorium, Ambracia, etc., and, in Sicily, Syracuse with its own colonies. Material from places other than Corinth, though coming under the general head of Corinthian, is generally quoted specifically as Sicyonian, Coreyraean, Syracusan, etc.
- 5. Argolic. Argos, Mycenae, etc., and the cities of the Acte, as Hermione, Troezen, and Epidaurus together with Aegina. Argolic (abbreviated Argol.) is used as the general term, while Argive (Arg.) refers more specifically to the material from Argos (with the Argive Heraeum), as Epidaurian to that from Epidaurus.
- 6. Rhodian. Rhodes (Camirus, Ialysus, Lindus, and the city of Rhodes) with the adjacent small islands (Chalce, etc.) and Carpathus, Telos, and Syme, the settlements on the mainland (the Rhodian Peraea) and Phaselis in Pamphylia, and the Sicilian colonies Gela and Agrigentum (an inscription of Rhegium, though not a Rhodian colony, is in the same dialect). The material is very extensive, but little of it is early.
  - 7. Coan and Calymnian. The material is considerable, but not early.
- 8. The dialects of Cnidus, and of Nisyrus, Anaphe, Astypalaea, and other small islands. The material is late, and insufficient to determine whether any of these should properly be grouped with Rhodian, Coan, or Theran. Nisyrus, for example, was nearly always connected politically with either Cos or Rhodes.
- 9. Theran and Melian. Thera with Cyrene, and Melos. Early inscriptions are numerous, but brief.

<sup>&</sup>lt;sup>1</sup> From Aegina there is not much material from the period before the Athenian occupation, but enough to show that the dialect was Argolic (note lapéos with lenis, 58 b).

10. Cretan. This is now the best-known of all the Doric dialects, owing to the very extensive early material, especially from Gortyna. The dialect of Gortyna and other cities of the great central portion of the island is also known more specifically as Central Cretan, to exclude the divergent type seen in the inscriptions, mostly late, from the eastern and western extremities of the island. See 273. But the term Cretan alone is to be understood as referring to this Central Cretan, unless otherwise stated.

#### THE DIALECTS IN LITERATURE

3. Of the numerous dialects of Greece a few attained the rank of literary dialects, though for the most part in a mixed and artificial form not corresponding to anything actually spoken at a given time and place. Moreover, in the course of literary development these dialects came to be characteristic of certain classes of literature, and, their rôle once established, the choice of one or the other usually depended upon this factor rather than upon the native dialect of the author.

The literary development of epic songs began with the Aeolians of Asia Minor, whence it passed into the hands of the neighboring Ionians, and the language of Homer, which became the norm of all epic poetry and strongly affected subsequent poetry of all classes, is a mixture of Aeolic and Ionic, — in the main Old Ionic but with the retention of many Aeolic forms, such as  $\tilde{a}\mu\mu\epsilon$ s beside  $\eta\mu\epsilon\hat{i}s$ , genitive singular in  $-\bar{a}o$  beside  $-\epsilon\omega$ , etc. The language of Hesiod is substantially the same, but with some Aeolic forms not used in Homer, also some Boeotian and Doric peculiarities. The elegiac and iambic poets also use the epic dialect with some modifications, not only Ionians like Archilochus, but the Athenian Solon, the Spartan Tyrtaeus, the Megarian Theognis, etc.

Of the melic poets, Alcaeus and Sappho followed very closely their native Lesbian dialect, though not entirely unaffected by epic influence. The language of these and other Lesbian poets was directly imitated by some later writers, notably by Theocritus in three of his idyls, and contributed an important element to the language of many more, e.g. Anacreon of Teos, who in the main employed his native Ionic (New Ionic), and, in general, to the choral lyric, which was mainly Doric.

The choral lyric was developed among Doric peoples, though under the impulse of Lesbian poets, who we know were welcomed in Sparta, for example, in the seventh century. Its language is Doric, with an admixture of Lesbian and epic forms, no matter whether the poet is a Dorian, or a Boeotian like Pindar, or an Ionian like Simonides and Bacchylides. This Doric, however, is not identical with any specific Doric dialect, but is an artificial composite, showing many of the general Doric characteristics, but with the elimination of local peculiarities. An exception is to be made in the case of Alcman, whose Doric is of a severer type and evidently based upon the Laconian, though also mixed with Lesbian and epic forms.

The earliest prose writers were the Ionic philosophers and historians of the sixth century, and in the fifth century not only Herodotus, but Hippocrates of Cos, a Dorian, wrote in Ionic. In the meantime, with the political and intellectual supremacy of Athens, Attic had become the recognized language of the drama, and before the end of the fifth century was employed in prose also, though the earlier prose writers as Thucydides, like the tragedians, avoided certain Attic peculiarities which were still felt as provincialisms (e.g.  $\tau\tau = \sigma\sigma$ ,  $\rho\rho = \rho\sigma$ ). Henceforth Attic was the language of literary prose.

The dialects mentioned are the only literary dialects known and cultivated throughout the Greek world. But some few others were employed locally. Epicharmus and Sophron wrote in their native Syracusan Doric, as did, later, Archimedes. A form of Doric prose was developed among the Pythagoreans of Magna Graecia, seen in some fragments of Archytas of Tarentum, Philolaus of Croton, and others, though the greater part of the writings of this class are

spurious. The comic poet Rhinthon, from whom the grammarians sometimes quote, used the Doric of Tarentum. The fragments of Corinna of Tanagra, whose fame was scarcely more than local, are in Boeotian, and the Boeotian dialect, as well as Megarian and Laconian, are caricatured by Aristophanes. But the great majority of the dialects play no rôle whatever in literature.

Even for those dialects which are represented, the literary remains must for the most part be regarded as secondary sources, not only because of their artificial character but also because of the corruptions which they have suffered in transmission. Exceptional importance, however, attaches to the language of Homer because of its antiquity, and to the Lesbian of Alcaeus and Sappho because it is relatively pure and much older than the inscriptional material.

Note. In the following exposition, dialectic forms from literary and grammatical sources are not infrequently quoted, especially where the inscriptional evidence is slight, as it is, for example, quite naturally, for the personal pronouns. Such forms are sometimes quoted with their specific sources, sometimes simply as literary Doric (lit. Dor.), literary Lesbian (lit. Lesb.), literary Ionic (lit. Ion.), or grammatical (gram.). But a detailed treatment of the dialectic peculiarities observed in our literary texts is so bound up with questions of literary tradition and textual criticism that it is best left to the critical editions of the various authors. It would be impracticable in a work of the present scope, and would, moreover, tend to obscure that more trustworthy picture of the dialects which is gained from inscriptions, and which is so important as a basis for the critical study of the mixed literary forms.

#### PHONOLOGY

#### THE ALPHABET

- 4. The numerous differences in the local alphabets, so far as they consist merely in variations of the forms of the letters, need not be discussed here, important as they are to the epigraphist in deciding the age and source of inscriptions. But certain points in the use of the alphabet and its development as a means of expressing the Greek sounds should be noted.
- 1. In the most primitive type of the Greek alphabet, as it is seen in the earliest inscriptions of Crete, Thera, and Melos, the non-Phoenician signs  $\Phi$ , X, Y have not yet been introduced, and the  $\Xi$  is not in use. The sounds of  $\phi$ ,  $\chi$  are represented by  $\pi h$ ,  $\kappa h$  (or  $\rho h$ ), or, as in Crete, where  $\Xi$  (H) when used is  $\eta$  not h, are not distinguished from  $\pi$ ,  $\kappa$ ; those of  $\psi$ ,  $\xi$ , by  $\pi \sigma$ ,  $\kappa \sigma$ .
- 2. In the next stage of development, after the introduction of  $\Phi$ , X,  $\Psi$ , the alphabets fall into two classes, according to the values attached to these signs. The eastern division, to which Ionic belongs, employs them as  $\phi$ ,  $\chi$ ,  $\psi$ , and also uses the  $\Xi$  as  $\xi$ , though a subdivision of this group, represented mainly by the Attic alphabet, uses only the first two and expresses  $\psi$ ,  $\xi$  by  $\phi\sigma$ ,  $\chi\sigma$ . The western division, to which belong the majority of the alphabets of Greece proper as well as that of Euboea, whence it was carried to Italy by the Chalcidian colonies and became the source of the Latin alphabet, employs  $\Phi$ , X,  $\Psi$  as  $\Phi$ ,  $\xi$ ,  $\chi$ , not using  $\Xi$  at all, and

¹ This distinction of eastern and western alphabets, the distribution of which is clearly shown in the Chart in Kirchhoff's Studien zur Geschichte des griechischen Alphabets, has no connection with that of East and West Greek dialects, and is anything but coincident with it.

generally expressing  $\psi$  by  $\pi\sigma$  or, oftener,  $\phi\sigma$  (only in Locrian and Arcadian by a special sign \*).

- 4. Two signs were available for  $\sigma$ , namely  $\leq$  or  $\leq$  (sigma) and M (san), and most alphabets use one of these to the exclusion of the other. But there are some few examples of a differentiation. In an early Arcadian inscription of Mantinea (no. 16), the character M, a simplified form of the san, which is known from other sources, is used to denote a sibilant of specifically Arcado-Cyprian origin, as in Ms (transcribed  $\sigma$ s) = Cypr.  $\sigma$ s, Att.  $\tau$ s. See 68.3. A sign M, which is also probably a modification of the san, is used in some Ionic inscriptions of Asia Minor for the usual  $\sigma$ σ = Att.  $\tau$ τ, e.g. from Halicarnassus  $\Lambda$ λικαρνατέ(M)ν beside  $\Lambda$ λικαρνασσέMν, from Ephesus  $\tau$ έταρες,  $\tau$ εταράκοντα =  $\tau$ έσσαρες, etc., from Teos  $[\theta]$ αλάτης beside  $\theta$ άλασσαν.
- 5. In Boeotian,  $\vdash$ , a compromise between E and  $\vdash$ , is sometimes used for the close  $\epsilon$ , later  $\iota$  (9.2). At Corinth and Megara there were two characters,  $\triangleright$  and E, for the  $\epsilon$ -sounds, but usually differentiated. See 28.
- 6. In most of the alphabets the H (early  $\boxminus$ ) is the sign of the spiritus asper, and neither  $\eta$  and  $\omega$  nor the lengthened  $\epsilon$  and o ("spurious  $\epsilon \iota$  and ov") are distinguished from the short  $\epsilon$ , and o. But in East Ionic, where the sound of the spiritus asper was lost at a very early period, the H, which was thus left free, was turned to account as a vowel sign, not so much to show a difference in quantity (in the case of  $\bar{a}$ ,  $\bar{\iota}$ ,  $\bar{v}$  no such need was felt) as one of quality. It was probably used first only for the extremely open  $\bar{e}$  coming from  $\bar{a}$ , that is for the specifically Attic-Ionic  $\eta$  (8), which for a time was more open than the sound of the inherited  $\bar{e}$ , though this was also open as compared with the short  $\epsilon$ , and both soon became

identical and were denoted in the same way. To be sure, no such distinction is to be observed in East Ionic inscriptions, but it is seen in some of the Cyclades, to which the use of the H had passed from East Ionic, e.g. from Naxos (no. 6)  $N\iota\kappa\acute{a}\nu\delta\rho\eta$ ,  $\rho\acute{o}\rho\eta$ , etc., but  $\grave{a}\nu\acute{e}\theta\bar{e}\kappa\epsilon\nu$  (with E in the penult). Similar examples from Ceos (e.g. no. 8) and Amorgos.

The use of  $H = \eta$  extended not only to the Ionic but also to the Doric islands, Rhodes, Thera, Melos, and Crete, where it is found in the earliest inscriptions, though in Crete it went out of use for a time, not appearing for example in the Law-Code. In Central Ionic, where the sound of the spiritus asper still survived, as also in Rhodes, Thera, and Melos, the sign was used both as  $\eta$  and as h. It occurs also with the value of  $h\epsilon$ , at Delos, Naxos (no. 6), and Oropus (no. 14.46).

The Ionic alphabet is also characterized by its distinction of o and  $\omega$  through differentiated forms of O (usually  $\Omega = \omega$ , but in some of the islands, namely Paros, Thasos, and Siphnos,  $\Omega = o$ , and O or  $O = \omega$ ).

7. In 403 B.C. the Ionic alphabet was officially introduced at Athens, and not much later replaced the native or "epichoric" alphabets in other parts of Greece. Inscriptions of the end of the fifth or the beginning of the fourth century often show a transitional form of the alphabet, partly epichoric, partly Ionic. Even with the full Ionic alphabet,  $\rho$  was generally retained where it was still sounded, and sometimes a form of H was used for the spiritus asper, as  $\rho$  in the Heraclean Tables and occasionally elsewhere (Elis, no. 60, Sicyon, Epidaurus). The Delphian Labyadae inscription (no. 51) has  $\rho$  =  $\rho$ .

For the Cyprian syllabary, see no. 19.

## VOWELS

α

5. o for a before or after liquids. Examples are most numerous in Lesbian, mainly from literary and grammatical sources, as

στρότος = στρατός, δροσέως = δρασέως, χόλαισι = χαλῶσι, etc. So ἀμβρ[ό]την (no. 21) = ἀμαρτεῖν, like Hom. ἤμβροτον = ἤμαρτον (μβρ from μρ, as regularly). Both στρόταγος and στράταγος occur in inscriptions, likewise in Boeotian στροτός in numerous proper names, στροτιώτας, ἐστροτεύαθη, but also στρατός in proper names, στραταγίοντος. The forms with a, which are the only ones attested for Thessalian, are to be attributed to κοινή influence. Cf. Boeot., Thess. ἐροτός = ἐρατός, βροχύς = βραχύς, attested by proper names, Boeot., Lesb. πόρνοψ = πάρνοψ, whence Lesb. Πορνοπίων (Strabo 13.613), Πορνοπία (no. 23).

In various West Greek dialects occur derivatives of  $\gamma \rho \dot{\alpha} \dot{\phi} \omega$  with o, though the verb itself always has a. Thus  $\gamma \rho o \phi \epsilon \dot{\nu} s$  in Elis, Argolis, Sicyon, in Argolis also  $\gamma \rho o \phi \epsilon \dot{\nu} \omega$ ,  $\sigma \dot{\nu} \gamma \gamma \rho o \phi o s$ , etc., Heracl.  $\dot{\alpha} \nu \epsilon \pi \dot{\nu} \gamma \rho o \phi o s$ , Cret.  $\dot{\alpha} \pi \dot{\alpha} \gamma \rho o \phi o \nu$ ,  $\dot{\epsilon} \gamma \gamma \rho o \phi o \nu$ , Mel.  $\Gamma \rho \dot{\alpha} \phi \omega \nu$ . Cf. also Cret., Epid.  $\kappa \alpha \tau \alpha \lambda o \beta \epsilon \dot{\nu} s = *\kappa \alpha \tau \alpha \lambda \alpha \beta \epsilon \dot{\nu} s$ , support, Cret.  $\dot{\alpha} \beta \lambda o \pi \dot{\alpha} = \dot{\alpha} \beta \lambda \alpha \beta \dot{\alpha}$ .

- a. Some of the examples, if taken by themselves, might be regarded simply as inherited o-grade forms (cf. 49.2), e. g. Arc.  $\dot{\epsilon}\phi\theta\rho\rho\kappa\dot{\omega}s$  (cf.  $\ddot{\epsilon}\phi\theta\rho\rho\alpha$ ). But an actual substitution must be recognized in Lesb.  $\sigma\tau\rho\dot{\omega}ros$  etc., and, while the precise conditions and scope of the phenomenon are not clear, it is evidently one in which all the Aeolic dialects and Arcado-Cyprian had a share. Whether  $\gamma\rho\sigma\phi\dot{\omega}s$  etc. are anything more than inherited o-grade forms may be less certain, but it is probable that these are Achaean survivals (see p. 7), and belong in this same connection.
- 6. o for a in other cases.  $\dot{o}\nu = \dot{a}\nu\dot{a}$  in Lesbian, Thessalian (Pelasgiotis), and Arcado-Cyprian ( $\dot{v}\nu$ , see 22). Lesb., Arc. δέκοτος = δέκατος, also Arc. δέκο = δέκα, hεκοτόν = έκατόν, and Lesb. ἔνοτος = ἔνατος. Thess. ἐξόμειννον = ἐξάμηνον. Delph. ἐντοφήια, burial rites, Heracl. τοφιών, burial-place (cf. τάφος). κοθαρός = καθαρός in Heraclea, Sybaris, Locris (Περγοθαριᾶν), Elean κόθαρσις.

- a. The explanation is uncertain, and not necessarily the same for all the forms cited here. For example, it is possible that the o of décoros etc. is to be viewed in the same light as that of  $\epsilon$  know = West Greek  $\epsilon$  knaw. See 116 a. But the preference for o appears to be, here as in 5, an Aeolic-Achaean characteristic.
- 7.  $\epsilon$  for a. For forms with  $\epsilon$  beside a which fall within the regular system of vowel-gradation, see 49.2-4.

An actual change of final a to  $\epsilon$  is seen in Thess.  $\delta\iota\dot{\epsilon} = \delta\iota\dot{a}$ . Cf. Thess.  $-\epsilon\iota = -a\iota$  (27).

ā

8. Attic-Ionic  $\eta$  from  $\bar{a}$ . Original  $\bar{a}$ , which remains unchanged in all other dialects, becomes  $\eta$  in Attic-Ionic. Thus  $\tau\iota\mu\dot{\eta}$ ,  $\phi\eta\mu\dot{\iota}$ ,  $\ell\sigma\tau\eta\mu\iota$ , but in other dialects  $\tau\iota\mu\dot{a}$  ( $\bar{a}$ -stem),  $\phi\bar{a}\mu\dot{\iota}$  (Lat.  $f\bar{a}r\bar{\imath}$ ),  $\ell\sigma\tau\bar{a}\mu\iota$  (Lat.  $st\bar{a}re$ ). For the contrast between this  $\eta$  and that which represents an inherited  $\bar{e}$ -sound and is common to the other dialects also, note Att.-Ion.  $\mu\dot{\eta}\tau\eta\rho$ , elsewhere  $\mu\dot{a}\tau\eta\rho$  (Lat.  $m\bar{a}ter$ ).

But Attic differs from Ionic, in that it has  $\bar{a}$ , not  $\eta$ , after  $\epsilon$ ,  $\iota$ , and  $\rho$ , as  $\gamma \epsilon \nu \epsilon \hat{a}$ ,  $o l \kappa l \bar{a}$ ,  $\chi \omega \rho \bar{a} = Ion. \gamma \epsilon \nu \epsilon \dot{\eta}$ ,  $o l \kappa l \eta$ ,  $\chi \omega \rho \eta$ .

- a. The change of  $\bar{a}$  in the direction of  $\eta$  began in the Attic-Ionic period, and was universal. The  $\bar{a}$  in Att.  $\chi \omega \rho \bar{a}$  etc. is not the original  $\bar{a}$  unchanged, but a special Attic reversion to  $\bar{a}$ , which occurred, however, before the new sound had become completely identical with that representing original  $\bar{e}$ , and hence did not affect the latter (so Att.  $\pi \rho \hat{a} \tau \tau \omega$ , but  $\dot{\rho} \dot{\eta} \tau \omega \rho$ ). That is, the  $\eta$  from  $\bar{a}$  was at first an extremely open  $\bar{e}$ -sound, even more open than that of original  $\bar{e}$ , and even in the historical period the two sounds are distinguished in the spelling of some inscriptions of the Cyclades. See 4.6.
- b. The  $\bar{a}$  arising from lengthening of a in connection with original intervocalic  $\nu\sigma$ ,  $\sigma\nu$ , etc., undergoes the same change, e.g. Att.-Ion.  $\bar{\epsilon}\phi\eta\nu a$  from  $\bar{\epsilon}\phi\bar{a}\nu a$ , original \* $\bar{\epsilon}\phi a\nu\sigma a$ . See 76, 77.1. But in  $\tau a$  from  $\tau a\nu\sigma a$  and  $\tau a$  from  $\tau a\nu\sigma a$ , original \* $\tau a$  was of later origin and was unaffected. See 77.3, 78.
  - 9.  $\iota$  from  $\epsilon$  before a vowel.
- 1. Even in Attic an  $\epsilon$  before another vowel had a closer sound than in other positions, and was frequently written  $\epsilon\iota$ , as  $\theta\epsilon\iota\delta\varsigma = \theta\epsilon\delta\varsigma$ ,  $\nu\epsilon\iota\delta\varsigma = \nu\epsilon\delta\varsigma$ . So, sometimes, in Ionic, as  $\epsilon\ell\omega\varsigma = \epsilon\omega\varsigma$ ,  $\delta\epsilon\iota\delta\mu\epsilon\nu\circ\varsigma$  (Oropus) =  $\delta\epsilon\delta\mu\epsilon\nu\circ\varsigma$ .

In several dialects the  $\epsilon$  progressed so far in the direction of  $\iota$  that it was frequently, or even regularly, written  $\iota$ . Thus:

- 2. Boeotian. The spelling is usually  $\iota$ , but sometimes  $\epsilon$ ,  $\epsilon\iota$ , or  $\vdash$  (see 4.5), as  $\theta\iota\delta\varsigma$ ,  $\theta\epsilon\iota\delta\varsigma = \theta\epsilon\delta\varsigma$ ,  $\dot{a}\nu\dot{\epsilon}\theta\iota a\nu$ ,  $\dot{a}\nu\dot{\epsilon}\theta\epsilon\iota a\nu$  beside  $\dot{a}\nu\dot{\epsilon}\theta\epsilon a\nu$ ,  $\Pi$ olukl $\bar{\epsilon}\varsigma = \Pi$ olukl $\epsilon\eta\varsigma$ ,  $\dot{\iota}\delta\nu\tau$ o $\varsigma = \dot{\epsilon}\delta\nu\tau$ o $\varsigma$ ,  $\dot{\rho}\iota$ o $\nu\tau$ o $\varsigma = \dot{\rho}\dot{\epsilon}$ o $\nu\tau$ o $\varsigma$ .
- a. Boeotian  $\epsilon$  in general had a relatively close sound, and the spelling  $\epsilon$  occurs occasionally even before a consonant, as  $\Xi_{\epsilon\nu\alpha\rho\epsilon\acute{\iota}\tau\omega} = \Xi_{\epsilon\nu\alpha\rho\acute{\iota}\tau\nu}$ ,  $\Theta_{\iota\acute{\iota}\sigma}$ ,  $\Phi_{\iota\acute{\iota}\sigma}$   $\Phi_{\iota}\sigma$   $\Phi_{\iota\acute{\iota}\sigma}$   $\Phi_{\iota}\sigma$   $\Phi_{\iota\acute{\iota}\sigma}$   $\Phi_{\iota$
- 3. Cyprian. At Idalium the spelling is regularly  $\iota$ , as  $\theta\iota\delta\varsigma$ ,  $\dot{\iota}\delta(\nu)\tau a=\dot{\epsilon}\delta\nu\tau a$ ,  $\epsilon\dot{\epsilon}\pi\dot{\iota}ja=\dot{\epsilon}\pi\epsilon a$ .
- 4. Cretan. We find  $\iota$  regularly, except where the  $\epsilon$  was once followed by  $\epsilon$ . That is, the change was prior to the loss of intervocalic  $\epsilon$ ; and the  $\epsilon$  which later, with the loss of  $\epsilon$ , came to stand before another vowel, was unaffected. Thus  $i\delta\nu\tau\sigma_s = \epsilon\delta\nu\tau\sigma_s$ ,  $\kappa\alpha\lambda\ell\omega\nu = \kappa\alpha\lambda\epsilon\omega\nu$ ,  $\pi\lambda\ell\epsilon_s = \text{Hom. }\pi\lambda\epsilon_s$ , but  $\nu\ell\epsilon_s$ ,  $\epsilon_s$ ,  $\epsilon_s$ ,  $\epsilon_s$ ,  $\epsilon_s$ ,  $\epsilon_s$ .
- 5. Laconian. We find  $\iota$ , with the same restriction as in Cretan, in early inscriptions (also in Aleman and Ar. Lysist.), e.g.  $\theta\iota\delta\varsigma$ ,  $\mathring{a}\nu\iota\circ\chi\acute{e}\bar{o}\nu=\mathring{\eta}\nu\iota\circ\chi\acute{e}\omega\nu$ . In later inscriptions the spelling is usually  $\epsilon$ .
- 6. Heraclean. Verbal forms show  $\iota$ , with the same restriction as in Cretan, e.g.  $\dot{\alpha}\delta\iota\kappa\iota\omega\nu$ ,  $\dot{\epsilon}\mu\epsilon\tau\rho\iota\omega\mu\epsilon\varsigma$ , but  $\dot{\rho}\dot{\epsilon}o\nu\tau a$ ,  $\delta\epsilon\dot{\sigma}\mu\epsilon\nu a$ . In other words,  $T\iota\mu\kappa\rho\dot{\alpha}\tau\iota\sigma\varsigma$ , but usually  $\epsilon$ , as  $\epsilon\dot{\epsilon}\tau\epsilon\sigma\varsigma$ , owing to  $\kappa\sigma\iota\nu\dot{\eta}$  influence.
- 7. In Argolic and Thessalian, both of which usually show  $\epsilon$ , there are some examples of  $\iota$ , as Arg.  $\theta\iota\dot{\delta}s$ ,  $\pi\epsilon\delta\iota\dot{\delta}\nu = \mu\epsilon\tau\epsilon\dot{\omega}\nu$ , Thess.  $\theta\iota\dot{\delta}s$ ,  $\Lambda\iota\dot{\omega}\nu$ .
- 10.  $\iota$  from  $\epsilon$  before  $\nu$  in Arcado-Cyprian.  $i\nu = \dot{\epsilon}\nu$  is the regular form in Arcadian and Cyprian, also in compounds as Arc.  $i\nu\dot{\alpha}\gamma\omega$ ,  $i\mu\phi\alpha\iota\nu\omega$ ,  $i\nu\phi\circ\rho\beta\iota\omega$ ,  $i\gamma\kappa\epsilon\chi\eta\rho\dot{\eta}\kappa\circ\iota$ ,  $i\nu\delta\iota\kappa\circ\varsigma$ ,  $i\nu\pi\alpha\sigma\iota\varsigma$ ,  $i\nu\pi\circ\lambda\dot{\alpha}$ ,  $i\gamma\gamma\upsilon\circ\varsigma$ ,  $i\nu\mu\epsilon\nu\phi\dot{\eta}\varsigma$  and  $i\nu\mu\nu\partial\phi\circ\varsigma$ , blameworthy (opp. to  $\dot{\alpha}\mu\epsilon\mu\dot{\phi}\dot{\eta}\varsigma$ ,  $\ddot{\alpha}\mu\nu\mu\dot{\phi}\circ\varsigma$ ), Cypr.  $i\nu\alpha\lambda\iota\nu\omega$  ( $i\nu\alpha\lambda\alpha\lambda\iota\sigma\mu\dot{\epsilon}\nu\alpha$ ). Cf. also early Arc. (Mantinea, no. 16)  $\dot{\alpha}\pi\epsilon\chi\nu\mu\iota\nu\circ\varsigma$ ,  $\dot{\alpha}\pi\nu\delta\epsilon\delta\nu\mu\iota\nu[\circ\varsigma] = -\mu\dot{\epsilon}\nu\nu\nu\varsigma$ . But  $\epsilon\nu$  occurs in other

words, and the more precise conditions of the change are not yet clear.  $i\nu = \dot{\epsilon}\nu$  is found also, possibly an "Achaean" survival (see p. 7), in some Cretan inscriptions of Eleutherna and Vaxus, and in an Achaean inscription.

- 11.  $\iota$  beside  $\epsilon$  in other cases. The occasional interchange of  $\iota$  and  $\epsilon$  in related words, as  $\pi \ell \tau \nu \eta \mu \iota$  beside  $\pi \epsilon \tau \acute{a}\nu \nu \nu \mu \iota$  (a kind of vowel-gradation, but not of the common types given in 49), is occasionally seen among dialectic forms of the same word. Hom.  $\pi \ell \sigma \nu \rho \epsilon s = \pi \acute{e}\sigma \sigma \nu \rho \epsilon s$ ,  $\tau \acute{e}\sigma \sigma \epsilon \rho \epsilon s$ , Att.  $\chi \acute{t}\lambda \iota \iota \iota$  from \* $\chi \acute{e}\sigma \lambda \iota \iota \iota$ , while Ion.  $\chi \epsilon \acute{t}\lambda \iota \iota \iota$ , Lesb.  $\chi \acute{e}\lambda \lambda \iota \iota \iota$ , etc. are from \* $\chi \acute{e}\sigma \lambda \iota \iota \iota$  (76). Att.  $\acute{e}\sigma \tau \acute{e}a$  appears with  $\iota$  in all other dialects, so far as quotable, e.g. Ion.  $\emph{i}\sigma \tau \acute{\iota}\eta$ , Lesb.  $\emph{i}\sigma \tau \acute{\iota}a$ , Thess. 'I $\sigma \tau \iota \iota a \iota \iota \iota \iota \iota s$ , Boeot. 'I $\sigma \tau \iota \acute{\iota} \sigma \iota$ , Delph. 'I $\sigma \tau \iota \acute{e} \iota$ , Locr.  $\emph{i}\sigma \tau \acute{\iota} a$ , Heracl. 'I $\sigma \tau \acute{e} \iota \iota s$ , Syrac. 'I $\sigma \tau \emph{l} a$ , Rhod.  $\emph{i}\sigma \tau \iota \iota \sigma \tau \acute{e} \iota \iota$ , as well as the early substitution of 'for  $\epsilon$  in most dialects, may be due to the influence of  $\emph{l}\sigma \tau \eta \mu \iota$ .
- 12. a from ε before  $\rho$  in Northwest Greek. Locr. φάρειν, πατάρα, ὰμάρα, ἀνφόταρος, ρεσπάριος (but μέρος). Here also hαρέσται (no. 55; but hελέσται no. 56) = ἐλέσθαι, with  $\rho$  for  $\lambda$  after the analogy of the present αἰρέω (as, vice versa, Cret. αἰλέω = αἰρέω, with  $\lambda$  from the aorist). El. φάρεν, ράργον, πάρ (= περί), ὀπόταρος, νόσταριν, but the spelling αρ is not quite uniform even in the early inscriptions, and later gives way to ερ (see 241). Delph. φάρεν in a fifth-century inscription (no. 50), and δάρματα, πενταμαριτεύων (no. 51), show that in Phocian too  $\rho$  had a similar effect on the pronunciation of a preceding  $\epsilon$ , but except in these instances the spelling is  $\epsilon \rho$  (φέρεν even in no. 51). Cf. also Ach. Zεὺς ᾿Αμάριος, and Pamph. ἔπαρ = ὕπερ.
- a. Elean has a also after  $\rho$ , as λατραι[όμενον] beside λατρειόμενον, μαστράαι from \*μαστρεία (31), κατιαραίων, κατιαραύσειε in contrast to φυγαδείην, φυγαδεύαντι (see 161.1); also before final  $\nu$ , as  $\mu \dot{\alpha} \nu = \mu \dot{\epsilon} \nu$ ,  $\gamma \nu \ddot{\delta} \mu \alpha \nu = \gamma \nu \dot{\omega} \mu \epsilon \nu$ , 3 pl. opt. ἀποτίνοιαν, ἐπιθεῖαν, συνέαν, etc.; occasionally elsewhere, as εὐσαβέοι = εὐσεβέοι, σκευάον = -έων, showing that Elean ε in general had a very open sound. Cf. El.  $\ddot{a} = \eta$  (15).

- b. Epid. κραμάσαι = κρεμάσαι and μάντοι = μέντοι, though more isolated, and open to other possible explanations (μάντοι contamination with μάν = μήν, κραμάσαι weak grade or assimilation), are perhaps to be viewed in the same light as the Elean forms under a.
- 1.  $ia\rho \delta s$  (or  $ia\rho \delta s$ ) is the regular form in early inscriptions of all West Greek dialects and Boeotian,  $i\epsilon\rho\delta s$  occurring only later and plainly due to  $\kappa o \iota \nu \dot{\eta}$  influence. The situation is probably the same in Thessalian, though the occurrences of both forms are late.  $i\epsilon\rho\delta s$  (or  $i\epsilon\rho\delta s$ ) is Attic-Ionic and Arcado-Cyprian, while a third form is seen in Lesb.  $i\rho o s$  (likewise  $i\rho\epsilon\nu s$ ,  $i\rho\epsilon\iota a$ ,  $i\rho\eta\tau\epsilon\dot{\nu}\omega$ , late  $\kappa a\tau\epsilon\dot{\iota}-\rho\omega\nu$  with  $\epsilon\iota=\bar{\iota}$ ), Ion.  $i\rho\delta s$ ,  $i\rho\delta s$  beside  $i\epsilon\rho\delta s$ ,  $i\epsilon\rho\delta s$  (probably from \* $i\sigma\rho o$  beside \* $i\sigma\alpha\rho o$ -, \* $i\sigma\epsilon\rho o$ -). There are many other words with variation between  $-\epsilon\rho\delta s$  and  $-\alpha\rho\delta s$ , as  $\mu\iota\epsilon\rho\delta s$ ,  $\mu\iota\alpha\rho\delta s$ , but with widely different dialectic distribution.
- 2.  $^{"}A\rho\tau a\mu\iota s$ , so far as the name is quotable from early inscriptions, is the form of all West Greek dialects except Cretan, and of Boeotian. In later Doric and Delphian inscriptions this is usually replaced by  $^{"}A\rho\tau\epsilon\mu\iota s$ .
- 3.  $\kappa a = \kappa \epsilon$  ( $\check{a}\nu$ ) is the form of all West Greek dialects and Boeotian, while Thessalian has  $\kappa \epsilon$ , like Lesbian and Cyprian. See 134.2. The same  $\kappa a$  in  $\check{o}\kappa a$ ,  $\tau \acute{o}\kappa a$ ,  $\pi \acute{o}\kappa a$ , which are also West Greek (and doubtless Boeotian) = Att.-Ion., Arc.-Cypr.  $\check{o}\tau \epsilon$  etc. (but Lesb.  $\check{o}\tau a$  etc. See 132.9).  $\gamma \acute{a} = \gamma \epsilon$  is likewise West Greek and Boeotian. Adverbs in  $-\theta a = -\theta \epsilon$ ,  $-\theta \epsilon \nu$ , belong to some, but not all, West Greek dialects. See 133.1.
- a. ἄτερος = ἔτερος is not confined to West Greek dialects, but is also quotable from Arcadian, Boeotian, and Lesbian, and even for Attic is implied by ἄτερος with crasis. So far as we know, ἔτερος belongs to Attic-Ionic only, all examples in other dialects being late.

η

- 14. Original  $\eta$ , that is  $\eta$  representing original  $\bar{e}$ , remains unchanged in nearly all dialects. Contrast the special Attic-Ionic  $\eta$  from  $\bar{a}$  (8), both being seen in Attic-Ionic  $\mu \dot{\eta} \tau \eta \rho = \mu \dot{a} \tau \eta \rho$  of other dialects. On the introduction of the character H, see 4.6.
- 15.  $\bar{a}$  from  $\eta$  in Elean. The sound of  $\eta$  was so open in Elean that it approximated that of  $\bar{a}$ , and was frequently, though by no means consistently, denoted by a. Thus  $\mu \dot{a}$  (but also  $\mu \dot{\epsilon}$ ,  $\mu \dot{\eta}$ ) =  $\mu \dot{\eta}$ ,  $\rho \rho \dot{a} \tau \rho a = \dot{\rho} \dot{\eta} \tau \rho a$ ,  $\beta a \sigma \iota \lambda \hat{a} \epsilon s = -\hat{\eta} \epsilon s$ ,  $\tilde{\epsilon} a$  (but also  $\epsilon i \bar{\epsilon}$ ) =  $\epsilon i \eta$ ,  $\delta a \mu o \sigma \iota o i a = -o \iota \eta$ ,  $\pi \lambda a \theta \dot{\nu} o \nu \tau a$  beside  $\pi \lambda \bar{\epsilon} \theta \dot{\nu} o \nu \tau \iota$ . Cf. a for  $\epsilon$  (12 a).
- 16.  $\epsilon\iota$  from  $\eta$  in Thessalian and Boeotian. In these dialects the sound was so close that with the introduction of the Ionic alphabet it was uniformly denoted not by  $\eta$  but by  $\epsilon\iota$ , which at that time represented a close  $\bar{e}$ . Thess., Boeot.  $\mu\epsilon\dot{\iota} = \mu\dot{\eta}$ ,  $\dot{a}\nu\dot{\epsilon}\theta\epsilon\iota\kappa\epsilon = \dot{a}\nu\dot{\epsilon}\theta\eta\kappa\epsilon$ ,  $\mu\epsilon\iota\nu\delta\varsigma = \mu\eta\nu\delta\varsigma$ , Thess.  $\beta a\sigma\iota\lambda\epsilon\hat{\iota} o\varsigma$ , Boeot.  $\gamma\rho a\mu\mu a\tau\epsilon\hat{\iota} o\varsigma = -\hat{\eta} o\varsigma$ , Thess., Boeot.  $\sigma\tau a\tau\epsilon\hat{\iota} \rho a\varsigma$ , Boeot.  $\sigma\tau a\tau\epsilon\hat{\iota} \rho a\varsigma$ , Boeot.  $\sigma\tau a\tau\epsilon\hat{\iota} \rho a\varsigma$ , Boeot.  $\sigma\tau a\tau\epsilon\hat{\iota} \rho a\varsigma$
- a. In late Boeotian inscriptions the spelling  $\iota$  is sometimes found, as  $\pi a \rho \hat{\iota} s$  beside  $\pi a \rho \hat{\iota} \hat{\iota} s$  ( $\hat{\iota} \hat{\iota} s = \hat{\eta} s$ , Att.  $\hat{\eta} \nu$ , 163.3).
- . 17. Lesb.  $a l \mu l \sigma \epsilon \omega \nu = \dot{\eta} \mu l \sigma \epsilon \omega \nu$ , also (Etym. Magn.)  $a l \mu l \sigma \nu \sigma s = \dot{\eta} \mu l \sigma \nu \sigma s$ ,  $A l \sigma l \sigma \delta \sigma s = H \sigma l \sigma \delta \sigma s$ . The explanation is difficult, since in all other cases  $\eta$  remains unchanged in Lesbian. Perhaps  $\eta$  was more open initially than in other positions, and this, in connection with the epenthetic vowel (47), led to  $a \iota$ .

ι

18.  $\epsilon$  from  $\iota$  after  $\rho$  in the Aeolic dialects. An open pronunciation of  $\iota$  after  $\rho$  is indicated by occasional spellings such as Lesb.  $\Delta a \mu o \kappa \rho \epsilon \tau \omega = \Delta \eta \mu o \kappa \rho \epsilon \tau \omega$  (but  $\kappa \rho \epsilon \nu \omega$ ,  $\kappa \rho \epsilon \tau \omega \nu$ ), Thess.  $\kappa \rho \epsilon \nu \nu \epsilon \epsilon \mu \epsilon \nu \omega$  (Lesb.  $\kappa \rho \epsilon \nu \nu \omega$ ), 'Υβρέστας beside 'Υβρίστας, ἀπελευθερεσθένσα from ἀπελευθερείζω. Lesb. τέρτος is perhaps from \*τρέτος = τρίτος, but cf. also 19.2. A probable Boeotian example is τρέπεδδα, τρεπεδδίτας, beside τράπεδδα. Cf. Hesych. τρίπεζαν τὴν τράπεζαν. Βοιωτοί. But vowel-assimilation (46) is also possible.

- a. Lesb. κέρναν = κιρνάναι owes its ε to the influence of ἐκέρασα etc.
- b. El.  $\pi \delta \lambda \epsilon \rho = \pi \delta \lambda \epsilon$ , and  $\beta \epsilon \nu \epsilon \delta \alpha = \beta \iota \nu \epsilon \delta \alpha$ , though isolated occurrences, indicate an open pronunciation of the  $\iota$ . Cf. El.  $\alpha = \epsilon$  and  $\bar{\alpha} = \eta$  (12  $\alpha$ , 15).
- 19. Consonantal  $\iota$  ( $\iota$ ) from antevocalic  $\iota$  in Lesbian and Thessalian. The consonantal pronunciation of antevocalic  $\iota$  might occur anywhere in rapid speech, but was especially characteristic of Aeolic, as indicated by the following related phenomena in Lesbian and Thessalian.
- 1. Lesb.  $\zeta$  from  $\delta\iota$  in  $\zeta \acute{a}$ ,  $\kappa \acute{a} \rho \zeta a$ ,  $Z \acute{o} \nu \nu \nu \sigma \sigma s$ , from glosses or late inscriptions, the usual inscriptional spelling being  $\delta\iota \acute{a}$  etc. Cf. also  $Z \iota \sigma \nu \acute{\nu} (\sigma \iota \sigma s)$  on a coin of Phocaea, Cypr.  $\kappa \sigma \rho \zeta \acute{\iota} a \cdot \kappa a \rho \delta \acute{\iota} a$  (Hesych.).
- 2. Lesb. μετέρρος, ἀλλότερρος, Πέρραμος (Herodian) = μέτριος, ἀλλότριος, Πρίαμος, the development being  $\rho_i$ ,  $\rho_{-}$ , ερ $_{i}$ , ερ $_{i}$ .
- 3. Thessalian doubling of consonants before  $\iota$ , which may then be retained or omitted in the spelling, as  $i\delta\delta(a\nu, \pi\delta\lambda\lambda\iota\sigma, \pi\rho\sigma\xi\epsilon\nu\nu\iota\sigma\nu$ ,  $\kappa\hat{\nu}\rho\rho\sigma\nu$  beside  $\kappa\hat{\nu}\rho\iota\sigma\nu$ ,  $\delta\rho\gamma\hat{\nu}\rho\rho\sigma\iota$  beside  $\delta\rho\gamma\nu\rho\ell\sigma\iota$ ,  $\delta\rho\gamma\hat{\nu}\rho\sigma\sigma$  beside  $\delta\rho\gamma\nu\rho\ell\sigma\iota$ ,  $\delta\rho\gamma\hat{\nu}\rho\sigma\sigma\sigma$  from  $\delta\rho\rho\epsilon\hat{\sigma}\sigma$ .
- 4. Omission of  $\iota$ , as Lesb. ἄργυρα = ἀργύρια, Thess. τρακάδι = τριακάδι, etc. (see also under 3).
- **20.** Interchange of  $\iota$  and  $\upsilon$ . Assimilation of  $\iota$  to  $\upsilon$  of the following syllable is seen in  $\eta \mu \nu \sigma \nu = \eta \mu \iota \sigma \nu$ , which appears in Attic in the early fourth century, in other dialects only late; the opposite assimilation in  $\beta \iota \beta \lambda i \circ \nu$  beside  $\beta \iota \beta \lambda i \circ \nu$ . Influence of the preceding  $\epsilon \upsilon$ , or of the suffix  $-\sigma \dot{\nu} \nu \eta$ , in Lac. 'Elevhúνια = 'Elevolvia (also Olynth. 'Elevoúνιος, name of a month). Other by-forms, the relation of which is uncertain, are 'A  $\mu \phi \iota \kappa \tau i \circ \nu \epsilon$ , Meg.  $a i \sigma \iota \mu \nu \dot{\alpha} \tau \sigma s$ ,  $a i \sigma \iota \mu \nu \dot{\alpha} \nu \tau \epsilon s = a i \sigma \iota \mu \nu \dot{\gamma} \tau \eta s$  etc.

τ

21.  $\bar{i}$  remains unchanged everywhere. But in late inscriptions it is sometimes denoted by  $\epsilon i$ , which had come to have the sound  $\bar{i}$ , as  $\tau \epsilon i \mu \dot{\alpha}$  or  $\tau \epsilon i \mu \dot{\eta} = \tau \bar{i} \mu \dot{\eta}$ .

0

- 22. v from o, especially in Arcado-Cyprian. In both Arcadian and Cyprian, final o nearly always appears as v. Gen. sg.  $-\bar{a}v = -\bar{a}o$ , as Arc. Καλλίαν, Cypr. 'Ονασιγόραν. Cypr. 3 sg. mid.  $-\tau v = -\tau o$ , as γένοιτν, ἐγρēτάσατν (in Arcadian there are no early examples of the ending, and  $-\tau o$  in a late inscription may be due to κοινή influence). Arc., Cypr.  $\dot{a}\pi\dot{v}=\dot{a}\pi\dot{o}$ , Arc. κατ $\dot{v}$  formed after  $\dot{a}\pi\dot{v}$ , Arc.  $\ddot{a}\lambda\lambda v=\ddot{a}\lambda\lambda o$ . But  $\dot{a}\pi\dot{v}$  is also Lesbian and Thessalian. Cf. also  $\dot{v}v$  for  $\dot{o}v=\dot{a}v\dot{a}$  (6) in Cypr.  $\dot{v}v\acute{e}\theta\bar{e}\kappa\epsilon$  (once) beside  $\dot{o}v\acute{e}\theta\bar{e}\kappa\epsilon$ , and Arc.  $\dot{v}v\acute{e}\theta v\sigma\epsilon$  (no. 15; in later inscriptions  $\dot{a}v\dot{a}$ , due to the κοινή).
- a. In Lesbian there are several examples of initial v = 0, especially before  $\mu$ , as  $\mathring{v}\mu o \mathring{\omega} o \mathring{v}_{\mu}$ .
- δ. ὅνυμα = ὅνομα is common to nearly all, perhaps all, dialects except
   Attic-Ionic. Cf. the compounds ἀνώνυμος etc., which are universal.
- c. In Chalcid.  $h\nu\pi\dot{\nu} = \dot{\nu}\pi\dot{o}$ , and  $\Omega\dot{\nu}\rho\nu\nu_S$ , the second  $\nu$  is due to assimilation to the first.
- d. In Pamphylian, o in final syllables regularly becomes v, written v or ov.

ω

**23.** ov from  $\omega$  in Thessalian. Long  $\bar{\sigma}$  in Thessalian, whether original or secondary (25), became a close  $\bar{\sigma}$ , then  $\bar{u}$ , and, after the introduction of the Ionic alphabet, was regularly denoted by ov.  $\chi o \nu \rho a = \chi \omega \rho a$ ,  $\phi \iota \lambda \dot{a} \nu \theta \rho o \nu \pi a = \phi \iota \lambda \dot{a} \nu \theta \rho \omega \pi a$ ,  $\tau o \hat{\nu} \nu \tau a \gamma o \hat{\nu} \nu \tau a \gamma o \nu \tau a \gamma o \nu \tau a \gamma o \nu$ . Cf.  $\epsilon \iota$  from  $\eta$  (16).

#### υ and υ

24. Instead of becoming a sound like German  $\ddot{u}$ , French u, as it did in Attic at an early period, the original u-sound (English oo in food) was retained in several. This is most obvious where O (e.g.  $h\acute{a}\gamma \epsilon \nu$ ,  $\tau \circ s$ ), of the letters being taken as a basis, the spel  $\nu$  etc.), and OV in the acc.

In Bocotian, ov be real Ionic inscriptions. In other dialects., and is frequent after 300 oduction of the Ionic alphabet, and even then the quarter of the centme.

φον, τούχα, ὄνουμι

ιου (pronounced like English u in cube?) is also employed, though never consistently, after  $\tau$ ,  $\delta$ ,  $\theta$ ,  $\nu$ , and  $\lambda$ , as  $\tau$ ιούχα,  $\delta$ ιούο =  $\delta$ ύο, 
'Ιθιούδικος, ὅνιουμα, Διωνιούσιος, Λιουκίσκω, etc.; also once after  $\sigma$  (Σιούνεσις) and once initially (ἱουιῶ = vἱοῦ). Another, but comparatively rare, spelling in Boeotian is  $\sigma$ , as  $\dot{\sigma}$ πέρ =  $\dot{\nu}$ πέρ,  $\dot{\sigma}$ θοσία =  $\dot{\sigma}$ υσία.

# Secondary € and ō. "Spurious Diphthongs"

25. In many dialects, as in Attic,  $\epsilon$  and o differed in quality from  $\eta$  and  $\omega$ , being close vowels (e, o). Consequently the long vowels which came from them by contraction or compensative lengthening, since they retained the same quality, were not identical with  $\eta$  and  $\omega$ , but were  $\bar{\epsilon}$  and  $\bar{o}$ , the latter becoming  $\bar{u}$ , and eventually came to be designated by  $\epsilon \iota$  and ov after these original diphthongs had become monophthongs in pronunciation (28, 34). But in other dialects they were identical with  $\eta$  and  $\omega$ , and were so written. Hence such dialectic variations as  $\tau \rho \epsilon \hat{\iota} \hat{\iota}$  and  $\tau \rho \hat{\eta} \hat{\iota}$  from \* $\tau \rho \epsilon \hat{\iota} \epsilon \hat{\iota}$  (42.3),  $\epsilon \hat{\iota} \mu \hat{\iota}$  and  $\hat{\eta} \mu \hat{\iota}$  from \* $\epsilon \hat{\sigma} \mu \hat{\iota}$  (76),  $\theta \hat{\iota} \epsilon \hat{\iota} \rho \omega$  and  $\theta \hat{\iota} \hat{\eta} \rho \omega$  from \* $\theta \hat{\iota} \hat{\iota} \rho \hat{\iota} \omega$  (74),  $\xi \hat{\iota} \hat{\iota} \nu \sigma \hat{\iota}$  and  $\xi \hat{\eta} \nu \sigma \hat{\iota}$  from \* $\xi \hat{\iota} \nu \rho \sigma \hat{\iota}$  (54),  $\chi \hat{\iota} \hat{\iota} \nu \hat{\iota}$  and  $\chi \hat{\eta} \lambda \iota \sigma \hat{\iota}$  from \* $\chi \hat{\iota} \sigma \lambda \iota \sigma \hat{\iota}$  (76),  $\theta \hat{\iota} \nu \hat{\iota} \hat{\iota}$  and  $\theta \hat{\iota} \hat{\iota} \hat{\iota}$  and  $\theta \hat{\iota} \hat{\iota} \hat{\iota}$  and \* $\theta \hat{$ 

The dialects and  $\omega$  in such forms are Arcadian C and Cretan. Boeo-

21.  $\bar{\iota}$  remains unchanged everywhere. But it is sometimes denoted by  $\epsilon \iota$ , which had conthough  $\epsilon \iota$  and or are  $\bar{\iota}$ , as  $\tau \epsilon \iota \mu \dot{\alpha}$  or  $\tau \epsilon \iota \mu \dot{\eta} = \tau \bar{\iota} \mu \dot{\eta}$ .

gen. sg. in - $\omega$ , acc. pl. in - $\omega$ s), Rhodian ( $\dot{\eta}\mu\dot{\iota}$ ,  $\kappa\dot{\eta}\nu$ os, B $\dot{\omega}\lambda$ os,  $\Xi\eta\nu\dot{\alpha}\dot{\delta}\alpha$ , etc.), Coan ( $\dot{\eta}\mu\dot{\epsilon}\nu$ ,  $\kappa\dot{\eta}\nu$ os,  $\delta\dot{\eta}\lambda$ o $\mu\alpha\iota$ ,  $\kappa\alpha\rho\pi\dot{\omega}\nu\tau\iota$ , etc.), Theran ( $\dot{\eta}\mu\dot{\iota}$ ,  $\tau\rho\dot{\eta}$ s, B $\dot{\omega}\lambda\alpha\kappa\rho\dot{\alpha}\tau\eta$ s, etc.; at Cyrene, a colony of Thera, regularly  $\eta$ ,  $\omega$ ). It is probable that these dialects belong properly with those which have  $\eta$ ,  $\omega$  regularly, and that their usual  $\epsilon\iota$ , ov are due to the fact that with the introduction of the Ionic alphabet they also adopted in the main the Attic-Ionic orthography of such words.

- b.  $\chi\eta\rho$  =  $\chi\epsilon\iota\rho$  (Att.  $\chi\epsilon\iota\rho$ ,  $\chi\epsilon\iota\rho\delta$ s) is even more widespread, e.g. not only Cret.  $\kappa\epsilon\rho\sigma\nu$ s, Arc.  $i\gamma\kappa\epsilon\chi\eta\rho\eta\kappa\omega$ , Cypr.  $i\chi\epsilon\rho\delta\nu$ , but Epid.  $\chi\eta\rho\sigma$ s and even Delph.  $\epsilon\kappa\epsilon\chi\eta\rho\iota\sigma\nu$ , Corinth.  $\epsilon\nu\epsilon\kappa\epsilon\chi\eta\rho\sigma\nu$ . But it is probable that this  $\chi\eta\rho$  does not rest wholly upon \* $\chi\epsilon\rho\sigma$  (79), but is due in part at least to the influence of a nom. sg.  $\chi\eta\rho$  (quoted by Herodian as Aeolic) formed after the analogy of inherited  $\rho$ -stems in - $\eta\rho$ . Cf. Att.  $\mu\eta\nu$  in place of  $\mu\epsilon\iota$ s (112.3).
- c. δοῦλος, Dor. δῶλος (Cret., Theocr., Callim.) do not belong here. δοῦλος has a genuine diphthong, as shown by the spelling ov in early Attic inscriptions and in Boeotian, while δῶλος must come from a by-form \*δωνλος. The relation of Lesb., Boeot., Dor. ὧν to Att. οὖν is obscure, since ὧν is also Ionic.
- d. It is to be remembered that the early inscriptions of most dialects have simply E, O, which we transcribe  $\bar{\epsilon}$ ,  $\bar{o}$ , no matter whether the later spelling is  $\epsilon\iota$ ,  $\epsilon\upsilon$ , or  $\eta$ ,  $\epsilon\upsilon$ . Among the  $\eta$ ,  $\epsilon\upsilon$  dialects the actual spelling  $\epsilon\upsilon$ ,  $\epsilon\upsilon$  does not occur, of course, until the introduction of the Ionic alphabet about 400 B.C., except that in Crete, Rhodes, etc., where  $\theta$  is much earlier, we find  $\hat{\eta}\iota\dot{\iota}$  etc. in the earliest inscriptions.

Of the  $\alpha$ , ov dialects, Corinthian is the only one in which the identity of genuine and spurious  $\alpha$ , ov belongs to the earliest period, owing to the very early monophthongization of the diphthongs (28, 34). The spelling even of the earliest inscriptions is EI, OV at Corcyra (e.g. hulov,  $\epsilon | \mu \hat{\mu}$ ), and OV (but E, not EI) at Corinth. In Attic-Ionic examples of EI, OV occur in the fifth century ( $\epsilon | \mu \hat{\mu}$  even earlier), but E, O are more common until after 400 B.C., and occasionally appear much later. In general EI becomes established earlier than OV, and many inscriptions use EI uniformly but vary between O and OV. In Ionic the gen. sg. -O is especially persistent. In Locrian no. 56 has only E, O (e.g.  $\hbar \acute{\alpha} \gamma \epsilon \nu$ ,  $\tau$ os), while the somewhat earlier no. 55 has EI ( $\acute{\phi} \acute{\alpha} \rho \epsilon \nu \nu$  etc.), and OV in the acc. pl. ( $\tau$ ovs) but O in the gen. sg. ( $\delta \acute{\alpha} \mu$ o). This last difference, though only a graphic vagary, is observed also in several Ionic inscriptions. In other dialects EI, OV come in with the introduction of the Ionic alphabet, and even then the spelling varies for a time.

#### DIPHTHONGS

#### αL

- 26.  $\eta$  from  $a\iota$  in Boeotian. The diphthong is retained in the earliest inscriptions, sometimes as  $a\iota$ , sometimes as  $a\epsilon$ , especially at Tanagra, e.g.  $A\dot{\epsilon}\sigma\chi\dot{\delta}\nu\delta a\varsigma$ ,  $O\kappa\dot{\iota}\beta a\epsilon$ . But it came to be pronounced as a monophthong, an open  $\bar{e}$ , and with the introduction of the Ionic alphabet was regularly denoted by  $\eta$ , e.g.  $\kappa\dot{\eta} = \kappa a\dot{\iota}$ ,  $\dot{\eta} = a\dot{\iota}$ ,  $\Theta\epsilon\iota\beta\dot{\eta}o\varsigma = \Theta\eta\beta a\hat{\iota}o\varsigma$ , dat. sg. and nom. pl.  $-\eta = -a\iota$ , dat. pl.  $-\eta\varsigma = a\iota\varsigma$ , infin.  $-\sigma\eta$ ,  $-\sigma\theta\eta = -\sigma a\iota$ ,  $-\sigma\theta a\iota$ . In very late inscriptions even  $\epsilon\iota$  is found, as  $\Theta\epsilon\iota\beta\dot{\epsilon}\hat{\iota}o\varsigma$ .
- 27. ει from aι in Thessalian. In general aι remains, but at Larissa we find ει for final aι, e.g. ἐψάφιστει = ἐψήφισται, βέλλειτει = βούληται, γινύειτει = γίγνηται, and, with added  $\nu$  (139.2, 156), πεπεῖστειν = πεπεῖσθαι, ὀνγράψειν = ἀναγράψαι, ἐφάνγρενθειν = ἐφαιροῦνται, βέλλουνθειν = βούλωνται.

#### €L

- 28. Sooner or later  $\epsilon \iota$  became everywhere a monophthong, a close  $\bar{\epsilon}$  ( $\bar{\epsilon}$ ), though the spelling was retained and extended to the  $\bar{\epsilon}$  of different origin (25). In Corinthian this had taken place at the time of the earliest inscriptions, and, while at Corcyra the spelling was EI (25 d), at Corinth the sound was nearly always denoted by a single sign, though generally differentiated from the open  $\epsilon$  or  $\eta$ , e.g.  $\Delta_{\Gamma} E \nu \ell a$ , i.e.  $\Delta_{\Gamma} \bar{\epsilon} \nu \ell a = \Delta_{\epsilon \iota \nu} \ell i \nu$ ,  $\Pi_{OTE} \delta \hat{a} \nu \iota$ , i.e.  $\Pi_{OTE} \delta \hat{a} \nu \iota$  (rarely  $\Pi_{OTE} \delta \hat{a} \nu$ ), but  $\hat{a} \nu E \theta E E = \hat{a} \nu \epsilon \theta \eta \kappa \epsilon$ . Cf. also  $\tau E \delta \epsilon = \tau \epsilon \hat{\iota} \delta \epsilon$  in an early Megarian inscription (here  $E = \epsilon$ ,  $E = \eta$  and genuine or spurious  $\epsilon \iota$ ).
- a. At a late period the  $\bar{\epsilon}$  progressed still further to an  $\bar{\iota}$ , usually with retention of the old spelling  $\epsilon\iota$ , which then came to be used also for original  $\bar{\iota}$  (21), but sometimes with phonetic spelling  $\iota$ . In some words this late spelling with  $\iota$  became fixed in our texts, e. g.  $\tau$ ( $\sigma$  $\omega$ ,  $\tilde{\epsilon}\tau$ ( $\sigma$  $\omega$ ,  $\tilde{\epsilon}$ ), of which the proper spelling, as shown by inscriptions of Attic and other dialects, is  $\tau$ ( $\omega$  $\omega$ ,  $\tilde{\epsilon}$ ),  $\tilde{\epsilon}$ ),  $\tilde{\epsilon}$ ).
- b. But before vowels it remained  $\bar{\epsilon}$  for some time after it had become  $\bar{\iota}$  elsewhere, and, to distinguish it from  $\epsilon_{\ell} = \bar{\iota}$ , was often written  $\eta$ , e.g.  $\pi o \lambda \iota \tau \dot{\eta} a \nu$ ,  $\dot{\iota} \dot{\epsilon} \rho \eta a$ , etc., especially in the Augustan period.
  - c. For Elean  $\alpha$  from  $\alpha$  after  $\rho$ , see 12  $\alpha$ .

29.  $\iota$  from  $\epsilon\iota$  in Boeotian. The change in pronunciation which took place everywhere at a late period (28 a) occurred very early in Boeotian, and here showed itself in the spelling, which in the fifth century varies between  $\epsilon\iota$ ,  $\vdash$  (4.5), and  $\iota$ , but later is regularly  $\iota$ , e.g.  $T_{\vdash}\sigma\iota\mu\acute{e}\nu\acute{e}s = T\epsilon\iota\sigma\iota\mu\acute{e}\nu\eta s$ ,  $\dot{\epsilon}\pi\dot{\iota} = \dot{\epsilon}\pi\epsilon\dot{\iota}$ ,  $\dot{\epsilon}\pi\iota\delta\epsilon\dot{\iota} = \dot{\epsilon}\pi\epsilon\iota\delta\dot{\eta}$  (cf. also 16),  $\dot{\epsilon}\chi\iota = \dot{\epsilon}\chi\epsilon\iota$ ,  $\kappa\iota\mu\acute{e}\nu as = \kappa\epsilon\iota\mu\acute{e}\nu as$ .

OL

30. v from  $o\iota$  in Boeotian. The diphthong  $o\iota$  was retained much longer than  $a\iota$  (26) or  $\epsilon\iota$  (29), appearing as  $o\iota$ , but also, in some of the earliest inscriptions especially of Tanagra, as  $o\epsilon$ , e.g.  $Xo\epsilon\rho\iota\lambda o\varsigma$ ,  $Fhe\kappa a\delta a\mu o\epsilon$ . But in the third century it became a monophthong, probably similar to the German  $\ddot{o}$ , to denote which, approximately, the v, with its Attic value of  $\ddot{u}$  as a basis (cf. ov for v, 24), was employed with increasing frequency from about 250 B.C. on, though not uniformly till the end of the century, e.g.  $\rho v \kappa (a = oi\kappa ia$ , dat. sg. and nom. pl.  $v = -o\iota$ , dat. pl.  $v\varsigma = -o\iota\varsigma$ . Where  $o\iota$  is followed by a vowel it is usually retained (in contrast to  $a\iota$ , 26), as  $Bo\iota\omega r \hat{v}\varsigma$ , though  $Bv\omega r \hat{\omega} v$  occurs once, also  $\delta r v a\varsigma = \delta r o a$ .

In some late inscriptions of Lebadea and Chaeronea the spelling  $\epsilon \iota$  is also found, indicating the further progress of the sound to  $\bar{\iota}$  (see 28 a), e.g.  $a\dot{v}\tau\epsilon\hat{\iota}s = a\dot{v}\tau\epsilon\hat{\iota}s$ .

# aı, €ı, oı before vowels

31. In the case of  $a\iota$ ,  $\epsilon\iota$ ,  $o\iota$ , also  $v\iota$ , before vowels the omission of  $\iota$ , consequent upon its consonantal pronunciation with the following vowel, is to be observed in various dialects, though the spelling is anything but constant, and it is impossible to make any general statement as to the conditions of the loss. Thus, as in Attic 'A $\theta\eta$ - $va\iota$ a, later 'A $\theta\eta va\iota$ a, 'A $\theta\eta va\iota$ a, ' $\delta\omega$  beside  $\delta\omega\rho\epsilon\iota\dot{a}$ , εὖνοα beside εὖ- $vo\iota$ a, ὑός, ὑύς beside  $v\iota$ iός,  $v\iota$ iύς, so e.g. Ion. ἀτελέη beside ἀτελείη, ποιήσε $av = \pi οιήσειav$ , Lesb.  $\delta\iota\kappa\dot{a}\omega\varsigma = \delta\iota\kappa\dot{a}\iota\omega\varsigma$ , εὐνό $av = \epsilon$ ὐνοίav, Thess. Γενναίοι = Γενναίου, Arc. στορπάος = ἀστραπαῖος, El. ἔα beside  $\epsilon i\bar{\epsilon} = \epsilon i\eta$ ,  $\mu a \sigma \tau \rho a a = *\mu a \sigma \tau \rho \epsilon ia$  (12 a), Cret. ἀγελάοι =

ἀγελαῖοι, Delph. φαωτός = \*φαιωτός (φαιός). So especially in forms of ποιέω, as Att. ποεῖ, ποήσω (but ποιῶν), Lesb. ποήσω, ἰροπόηται, Boeot. ἐπόεισε, Arc. ποέντω, El. ἐπιποέντων, Coan ναποᾶν beside ναποιάς.

a. Owing to the variation in forms like the above, the diphthongal spelling sometimes appears in words where it has no etymological justification, as late  $\partial \gamma \delta o(\eta s, \dot{\sigma}) \delta o(\eta s, \dot{\sigma}) \delta o(\eta s, \dot{\sigma})$ 

#### αυ, ευ, ου

- 32. In av,  $\epsilon v$ , ov, the v remained an u-sound, not becoming  $\ddot{u}$  as it did in many dialects when not part of a diphthong. This is shown not only by Ionic ao,  $\epsilon o$  (33), but by occasional varieties of spelling such as Corinth. 'Axilleoús, Corcyr.  $\dot{a}_{F}v\tau\dot{a}v$ , Att.  $\dot{a}_{F}v\tau\dot{a}\rho$ , Ion.  $\dot{a}_{F}v\tau\ddot{o}$ , Cret.  $\dot{a}_{\mu}\epsilon_{F}\dot{v}\sigma a\sigma\theta a\iota$ , where  $\epsilon$  indicates the natural glide before the v-sound, and Locr. Na $\epsilon_{F}\pi a\kappa\tau\dot{\iota}\bar{o}v$ , Cret.  $\sigma\pi o\epsilon\delta\delta\dot{a}v$ , etc.
- 33. ao, εo from av, εv in East Ionic. ao, εo appear in East Ionic inscriptions (εo also in Amphipolis and Thasos) of the fourth century (εo once in Chios in fifth century) and later, e.g. aὀτός, ταὸτα, εὀνοια, εὀεργέτης. This spelling is frequent even in κοινή inscriptions of this region.
- a. For El. av from  $\epsilon v$  after  $\rho$ , see 12 a. Some late Cretan inscriptions show ov =  $\epsilon v$  (cf. Att. ov from  $\epsilon o$ ), as  $\epsilon \lambda ov \theta \epsilon \rho \delta s$ ,  $\epsilon \pi v \tau \acute{a} \delta ov \mu a$ . The explanation of  $\omega = av$  in Delph. avow  $\tau \acute{o}s$ , late Lac.  $\mathring{a}\tau \mathring{w} = a\mathring{v}\tau o\mathring{v}$ , etc., is doubtful.
- **34.** ov became, in most dialects, a monophthong (first  $\bar{o}$ , later  $\bar{u}$ ), though the spelling ov was generally retained and eventually extended to the secondary  $\bar{o}$ . In Corinthian this had taken place at the time of the earliest inscriptions. See **25** d.
- a. Occasionally words which contain genuine ov are found with the spelling o in early inscriptions when o for secondary  $\bar{o}$  was usual, e.g.  $\dot{\bar{o}}\kappa = \sigma \dot{\bar{v}}\kappa$ ,  $\beta \bar{\bar{o}}v = \beta \sigma \hat{v}v$  (or  $= \beta \hat{\omega}v$ ? See 37.1). In forms of  $\sigma \dot{\bar{v}}\tau \sigma s$ , which in general have genuine ov (e.g. Cret.  $\tau \sigma \dot{\tau} \bar{\sigma}$  etc.), this spelling is so frequent in early Attic, e.g.  $\tau \dot{\bar{v}}\tau \bar{o}$ ,  $\tau \dot{\bar{v}}\tau \bar{\sigma}v$  ( $\tau \dot{\bar{v}}\tau \bar{o}$  also in Thasos; cf. also Orop.  $\dot{\bar{v}}\tau \dot{\bar{v}}\partial a$ , i.e.  $\dot{\bar{v}}\tau \sigma \dot{\bar{v}}\partial a = \dot{\bar{v}}\tau \alpha \dot{\bar{v}}\partial a$ ), as to point to some special cause. Possibly, as has been suggested, there existed beside the usual forms with genuine ov (e.g.  $\tau \sigma \dot{\bar{v}}\tau \sigma \bar{v}$  from \* $\tau \sigma v \tau \sigma$ ), a gen. sg.  $\tau \dot{\sigma}\tau \bar{\sigma}$  ( $\tau \sigma \dot{v}\tau \sigma v$ ), formed by doubling of  $\tau \dot{\bar{v}}$  ( $\tau \dot{\sigma} \dot{v}$ ), which then influenced the other forms.

### au, €v before vowels

- 35. Certain words show a  $\nu$  diphthong in Lesbian (and in Homer) in contrast to other dialects, e.g.  $a\tilde{\nu}\omega\varsigma = \text{Dor. etc. } \dot{\bar{a}}(\digamma)\dot{\omega}\varsigma$  (cf. Hesych.  $\dot{a}\beta\dot{\omega}\cdot\pi\rho\omega\dot{\iota}$ ), Hom.  $\dot{\eta}\dot{\omega}\varsigma$ , Att.  $\tilde{\epsilon}\omega\varsigma$ , from \* $a\dot{\nu}\sigma\dot{\omega}\varsigma$  (cf. L.  $aur\bar{\sigma}ra$  from \* $aus\bar{\sigma}s-\bar{a}$ ),  $\nu a\hat{\nu}o\varsigma = \text{Dor. etc. }\nu\bar{a}(\digamma)\dot{\sigma}\varsigma$  (cf. Lac.  $\nu a_{\digamma}\bar{\sigma}\nu$ ), Hom.  $\nu \eta\dot{\sigma}\varsigma$ , Att.  $\nu \epsilon\dot{\omega}\varsigma$ , probably from \* $\nu a\sigma_{\digamma}\dot{\sigma}\varsigma$  (54 f),  $\delta\epsilon\dot{\nu}\omega = \text{Att. }\delta\epsilon\dot{\omega}$ , need, from \* $\delta\epsilon\dot{\nu}\sigma\omega$ .
- a. In such forms v comes from a combination containing v or f, not from simple intervocalic f, which in Lesbian, as elsewhere, regularly drops out without affecting the preceding vowel. Forms like  $\epsilon \tilde{v}\iota \delta \epsilon$  from  $*\tilde{\epsilon}_f \iota \delta \epsilon$  are poetical only, and due to metrical lengthening or doubling of the f under the ictus. The consonant-doubling in hypocoristic proper names (89.5) accounts for the diphthong in Thess.  $K\lambda\epsilon \acute{v}as$ , from  $*K\lambda\acute{\epsilon}f\bar{a}s$ , Calymn.  $K\lambda\epsilon \acute{v}avros$ , Cret.  $\Phi a \hat{v}os$ ,  $N\epsilon \acute{v}avros$ .
- 36. In words with regular antevocalic  $\epsilon v$  the natural glide between v and the following vowel is often expressed by  $\rho$ , as Boeot. Bakeú $\rho$ ai, Cypr. κατεσκεύ $\rho$ ασ $\epsilon$ , Lac. Εὐβάλκης ( $\beta = \rho$ , 51).

In late inscriptions v is sometimes omitted, especially in derivatives of  $\sigma \kappa \epsilon \hat{v}$  os, as Att.  $\pi a \rho \epsilon \sigma \kappa \epsilon a \sigma \mu \acute{e} \nu \omega \nu$ , Lesb.  $\dot{\epsilon} \pi \iota \sigma \kappa \epsilon \acute{a} \sigma a \nu \tau a$ , Corcyr.  $\dot{\epsilon} \pi \iota \sigma \kappa \epsilon \acute{a} \zeta \epsilon \iota \nu$ ,  $\sigma \kappa \epsilon \circ \theta \acute{\eta} \kappa a s$ , Delph.  $\kappa a \tau a \sigma \kappa \epsilon \acute{\omega} \sigma \eta \tau a \iota$ .

## Long Diphthongs

- 37. 1. The original long diphthongs  $\bar{a}i$ ,  $\bar{a}u$ ,  $\bar{e}i$ ,  $\bar{e}u$ ,  $\bar{o}i$ ,  $\bar{o}u$ , except when final, were regularly shortened in prehistoric times to ai, au, ei, eu, oi, ou, or, in some cases, lost the second element. Hence such by-forms as  $\beta o\hat{v}s$  from \* $\beta \hat{\omega}vs$  (cf. Skt.  $g\bar{a}us$ ) but Dor.  $\beta \hat{\omega}s$  (cf. Lat.  $b\bar{o}s$ , Skt. acc. sing.  $g\bar{a}m$ ;  $\beta \hat{\omega}v$  also once in Homer),  $Z\epsilon \hat{v}s$  from \* $Z\eta \hat{v}s$  (cf. Skt.  $dy\bar{a}us$ ) but acc.  $Z\hat{\eta}v$  (cf. Lat.  $di\bar{e}s$ ), whence, with transfer to consonant declension,  $Z\hat{\eta}va$ ,  $Z\eta v\hat{o}s$ , etc., Cret.  $\Delta\hat{\eta}va$ ,  $T\hat{\eta}va$  (84).
- 2. The Greek long diphthongs may be original when final, but otherwise are of secondary origin. Most of the latter arose by loss of an intervening consonant, as  $\kappa\lambda\bar{a}/s$ ,  $\kappa\lambda\eta/s$ , from  $*\kappa\lambda\bar{a}/s$  (cf. Lat.  $cl\bar{a}vis$ ), and in the earlier period these were not diphthongs but were pronounced in two syllables. So  $\kappa\lambda\eta/s$ ,  $\chi\rho\eta/\zeta\omega$ ,  $\pi o\lambda\epsilon\mu\dot{\eta}\iota\sigma$ ,

πατρώιος, etc. regularly in Homer, and often in the later Ionic poets. This pronunciation is also indicated by occasional spellings such as  $T_{\eta \iota \iota \iota \iota \iota}$ ,  $\theta \omega \iota \iota \dot{\eta} \nu$ ,  $i \epsilon \rho \dot{\eta} \iota \iota a$ ,  $\gamma \rho \eta \iota \iota \zeta \omega$ , in Ionic inscriptions. On the other hand the change of  $\eta \iota$  to  $\epsilon \iota$  (39) or the loss of the  $\iota$  (38) presupposes the diphthongal pronunciation; and where we find e.g. γρήζω, ίερηον, and γρηιζω, ίερηιον, side by side, the latter must be understood as χρήιζω, ίερηιον. But in general it is impossible to determine just when the change from dissyllabic to diphthongal pronunciation took place, and hence it is often uncertain whether we should accent e.g. κληίς (κληίς) or κλήις (κλής), χρηίζω or χρήιζω, οἰκήιος, οἰκηίου, or οἰκῆιος, οἰκήιου, and editors of the same texts differ in their practice. We employ the accentuation which goes with the earlier pronunciation, though without the mark of diaeresis, for the early Ionic inscriptions; and likewise in general, simply as a matter of convention, in citing forms of this kind in the grammar.

38.  $\bar{a}$ ,  $\eta$ ,  $\omega$ , from  $\bar{a}\iota$ ,  $\eta\iota$ ,  $\omega\iota$ . In Attic the  $\iota$  ceased to be pronounced in the second century B.C., and the spelling without  $\iota$  (the iota subscript is a mediaeval device; in inscriptions  $\iota$  is written like other letters or omitted entirely) became more and more frequent, and may be found in late inscriptions from all parts of Greece. But in some dialects this dates from an earlier period.

East Ionic has occasional examples of dat. sg.  $-\eta = -\eta \iota$  from the sixth century B.C. on, though  $-\eta \iota$  is the usual spelling.

Lesbian has  $\tau \hat{o}$  Nikialōi in a fifth-century inscription (no. 20), though this is possibly only an error due to confusion with the genitive construction which follows. For no. 21 (first half fourth century) and no. 22 (324 B.C.) have uniformly dat. sg.  $-\bar{a}i$ ,  $-\omega i$  (3 sg. subj.  $-\eta i$  in no. 21,  $-\eta$  in no. 22; see also 149). But from the end of the fourth century the forms in  $-\bar{a}$ ,  $-\omega$ ,  $-\eta$  predominate.

Thessalian has from the fifth century dat. sg.  $\tau \dot{\alpha}\phi\rho\sigma\delta \ell\tau a\iota \tau \dot{a}$ , and  $\tau a\gamma \hat{a}$  beside  $\dot{a}\tau a\gamma \ell a\iota$  (in no. 33), and in inscriptions in the Ionic alphabet we find regularly dat. sg.  $-\bar{a}$ , -ov (=  $\omega$ , 23), 3 sg. subj.  $-\epsilon\iota$  (=  $\eta$ , 16).

Cyprian has dat. sg.  $-\bar{a}$ ,  $-\bar{o}$ , beside  $-\bar{a}\iota$ ,  $-\bar{o}\iota$ , but in the Idalium bronze (no. 19) only in the case of the article when followed by  $\iota$ , as  $\tau \hat{o}$   $i\rho \hat{o}\nu \iota$ .

- a. The loss of a probably began in the article, which was proclitic.
- b. The fluctuation between the historical and the phonetic spelling in late inscriptions introduced confusion in the spelling of forms with original  $\eta$ ,  $\omega$ ; hence such spellings as nom. sg.  $\beta ov \lambda \acute{\eta}\iota$ , gen. sg.  $\tau \acute{\omega}\iota$   $\delta \acute{\alpha}\mu \omega\iota$ , imv.  $\dot{\epsilon}\chi \acute{\epsilon}\tau \omega\iota$ . Such imperative forms in  $-\tau \omega\iota$  and  $-\sigma \theta \omega\iota$ , where this spelling was favored by the subj. in  $-\eta\iota$ , are especially frequent, notably in Cos.
- **39.**  $\epsilon\iota$  from  $\eta\iota$ . The history of  $\eta\iota$  differs in some dialects from that of  $\bar{a}\iota$ ,  $\omega\iota$ ,— especially in Attic, where it became  $\epsilon\iota$  (i.e.  $\bar{\epsilon}$ ) some two centuries before  $\bar{a}\iota$ ,  $\omega\iota$  became  $\bar{a}$ ,  $\omega$ .

In the case of medial  $\eta\iota$  of secondary origin (37.2) the spelling  $\epsilon\iota$  is frequent in the fourth century and from about 300 B.C. is almost universal, e.g.  $\kappa\lambda\epsilon\iota$ s from  $\kappa\lambda\eta\iota$ s,  $\lambda\epsilon\iota\sigma\tau\eta$ s from  $\lambda\eta\iota\sigma\tau\eta$ s,  $\lambda\epsilon\iota\tau\sigma\nu\rho\gamma\epsilon\omega$  from  $\lambda\eta\iota\tau\sigma\nu\rho\gamma\epsilon\omega$ .

In inflectional endings  $\epsilon \iota$  is also frequent in the fourth century and predominates in the third and second, e.g. dat. sg.  $\beta o \nu \lambda \epsilon \hat{\iota}$ , 3 sg. subj.  $\epsilon \tilde{\iota} \pi \epsilon \iota$ . But here, owing to the analogy of other forms with  $\eta$  of the same system, as  $\beta o \nu \lambda \hat{\eta} s$ ,  $\beta o \nu \lambda \hat{\eta} \nu$ ,  $\epsilon \tilde{\iota} \pi \eta \tau \epsilon$ ,  $\eta \iota$  was never given up and eventually was fully restored, so that the normal spelling in imperial times was  $\eta \iota$  or  $\eta$  (38).

The spelling  $\epsilon \iota$  beside  $\eta \iota$ , partly at least due to Attic influence, is also frequent in third- and second-century inscriptions of other dialects, or even earlier as in the Heraclean Tables, where we find 3 sg. subj.  $\nu \acute{\epsilon} \mu \epsilon \iota$ ,  $\phi \acute{\epsilon} \rho \epsilon \iota$ , etc. (so usually, but twice  $-\eta \iota$ , once  $-\eta$ ).

a. The change of  $\eta\iota$  to  $\epsilon\iota$  is also Euboean, where it was accompanied by a change of  $\omega\iota$  to  $\alpha\iota$ . In Eretrian this was effected about 400 B.C. Somewhat later  $\epsilon\iota$  occurs beside  $\eta\iota$  at Amphipolis, and  $\alpha\iota$  beside  $\omega\iota$  at Olynthus. Dat. sg.  $-\epsilon\iota$  is found also in an inscription from Naples.

# Non-Diphthongal Combinations of Vowels (Contraction etc.)

**40.** Owing to the proethnic loss of intervocalic  $\iota$  and  $\sigma$ , a large number of new vowel-combinations arose, and these were

subsequently augmented by the dialectic loss of intervocalic  $\rho$  (53). An exhaustive treatment of their history in the several dialects would require not merely that each of the numerous combinations should be considered by itself, but that further distinctions should be made according to the character of the consonant which was lost, that of the sound which preceded the combination, the accent, the number of syllables in the word, etc. See 45. Only some of the most important facts can be stated here.

#### a or $\bar{a}$ + vowel

- 41. 1.  $a + \epsilon$ ,  $\bar{\epsilon}$  (spurious  $\epsilon\iota$ ), or  $\eta$ . Attic-Ionic  $\bar{a}$ , but elsewhere  $\eta$ , at least in West Greek and Boeotian. Similarly  $\bar{a}\iota$  or  $\eta\iota$  from  $a + \epsilon\iota$ ,  $\eta\iota$ . Examples are forms of verbs in -aω, as Att.-Ion.  $\nu\iota\kappa\hat{a}\tau\epsilon$ ,  $\nu\iota\kappa\hat{a}\nu$ , etc., which have  $\eta$  in West Greek and Boeotian, e.g. Cret., Arg.  $\nu\iota\kappa\hat{\eta}\nu$ , Lac.  $\epsilon\nu\hat{\iota}\kappa\bar{\epsilon}$ , Rhod.  $\theta ο\iota\nu\hat{\eta}\tau a\iota$ , Meg.  $\phi ο\iota\tau\hat{\eta}\tau\omega$ , Corcyr.  $\tau\iota\mu\hat{\eta}\nu$ , Locr.  $\sigma\nu\lambda\hat{\epsilon}\nu$ , Delph.  $\sigma\nu\lambda\hat{\eta}\nu$ , Boeot.  $\phi\nu\sigma\hat{\eta}\tau\epsilon$  (Ar.), etc.
- a. In Lesbian, Thessalian, and Arcado-Cyprian there are no such forms with  $\eta$ , but also no certain examples of  $\bar{a}$  from  $a\epsilon$ , since the contract verbs in these dialects show other types of inflection (see 157, 159). But  $\eta$  from  $a\epsilon$  in crasis is Lesbian, Thessalian, and Arcadian, as well as West Greek and Boeotian. See 94.6. So far as we know,  $\bar{a}$  from  $a\epsilon$  is Attic-Ionic only.
- 2. a + o or ω. When contracted, the result is ω in all dialects. So regularly in forms of verbs in  $-\dot{a}\omega$ , as Att.  $\tau\iota\mu\hat{\omega}\mu\epsilon\nu$ ,  $\tau\iota\mu\hat{\omega}\nu\tau\iota$ , Meg. (Selinus)  $\nu\iota\kappa\hat{o}\mu\epsilon$ ,  $\nu\iota\kappa\hat{o}\nu\tau\iota$ , Locr.  $\sigma\nu\lambda\hat{o}\nu\tau a$ , Boeot.  $\sigma\sigma\nu\lambda\hat{\omega}\nu\tau\epsilon$ , Lac.  $h\bar{\epsilon}\beta\hat{o}\nu\tau\iota$  (subj.),  $\dot{\epsilon}\nu h\bar{\epsilon}\beta\hat{o}ha\iota s$  ( $\dot{\eta}\beta\hat{\omega}\sigma a\iota s$  from  $\dot{\eta}\beta a\hat{\omega}\sigma a\iota s$ ), but also, rarely, uncontracted as Boeot.  $\dot{\iota}a\acute{o}\nu\tau\nu s$ , Locr.  $\dot{a}\pi\epsilon\lambda\dot{a}\bar{o}\nu\tau a\iota$ . Cf. also Heracl.  $\tau\dot{\epsilon}\tau\rho\omega\rho\sigma\nu$ , group of four boundary-stones, from \* $\tau\epsilon\tau\rho a$ -oρον,  $\pi a\mu\hat{\omega}\chi\sigma s$  ( $\pi a\mu\omega\chi\dot{\epsilon}\omega$ ) from \* $\pi a\mu a$ -o $\chi\sigma s$ . ao from afo is uncontracted in Boeotian (as in Homer), but in most dialects yields ω, as  $\dot{\phi}\omega s$  from  $\dot{\phi}a\dot{\sigma}s$  (\* $\dot{\phi}a\rho\sigma s$ , cf. Hesych.  $\dot{\phi}a\nu\sigma\dot{\phi}\rho\sigma s$ ), Boeot. Καλλιφάων etc., 'Αγλω- from  $\dot{\alpha}\gamma\lambda a\sigma$  (\* $\dot{\alpha}\gamma\lambda a\rho\sigma$ -), Boeot. 'Αγλαόδωροs etc. ('Αγλασ- occasionally elsewhere),  $\sigma\omega s$ ,  $\sigma\omega$ -,  $\Sigma\omega$ -, from  $\sigma\dot{\epsilon}\rho\sigma s$  (cf. Cypr.  $\Sigma a\rho\sigma\kappa\lambda\dot{\epsilon}\rho\dot{\epsilon}s$ ), Boeot.  $\Sigma\dot{\omega}\omega$ ,  $\Sigma a\nu\kappa\dot{\epsilon}\tau\dot{\epsilon}s$ , Boeot.  $\Sigma\dot{\omega}\omega$ ,  $\Sigma a\nu\kappa\dot{\epsilon}\tau\dot{\epsilon}s$ , Boeot.  $\Sigma\dot{\omega}\omega$ ,  $\Sigma a\nu\kappa\dot{\epsilon}\tau\dot{\epsilon}s$ ,  $\Sigma a\nu\gamma\dot{\epsilon}\nu\epsilon s$ , etc. (av from  $a\sigma$  is otherwise unknown in Boeotian and is here perhaps

due to the influence of a \* $\Sigma a\hat{\nu}os$  like Cret.  $\Phi a\hat{\nu}os$  etc., 35 a). Arc.  $\Sigma a\kappa\rho\acute{e}\tau\eta s$  etc. have  $\Sigma \check{a}$ - (not  $\Sigma \bar{a}$ -), abstracted from  $\Sigma \acute{a}\omega\nu$  etc.

- 3.  $\bar{a} + \epsilon$ . Attic-Ionic  $\eta$ , elsewhere  $\bar{a}$ . Att.-Ion.  $\tilde{\eta}\lambda\iota$ os (Hom.  $\tilde{\eta}\dot{\epsilon}\lambda\iota$ os) from  $\dot{a}_{f}\dot{\epsilon}\lambda\iota$ os (Cret. gloss  $\dot{a}_{f}\dot{\epsilon}\lambda\iota$ os),  $\dot{a}\dot{\epsilon}\lambda\iota$ os in Pindar etc., Dor.  $\ddot{a}\lambda\iota$ os, Lesb.  $\ddot{a}\lambda\iota$ os.
- 4.  $\bar{a} + o$  or  $\omega$ . Attic-Ionic  $\epsilon \omega$  or  $\omega$ , elsewhere  $\bar{a}$  or uncontracted. In Attic-Ionic first  $\eta o$ ,  $\eta \omega$  (cf. 8), often preserved in Homer, whence  $\epsilon \omega$  (with shortening of the first vowel, and, in the case of  $\eta o$ , lengthening of the second; cf. 43), which often has the value of one syllable, and which may be further contracted to  $\omega$  (in Ionic mostly after vowels, cf. 45.2; in Attic not so restricted, but the conditions are complicated and not wholly clear). In the other dialects the uncontracted forms are most general in Boeotian.

Gen. sg. masc.  $\bar{a}$ -stems, Ion.  $-\epsilon \omega$ ,  $-\omega$  (also  $-\eta o$  in no. 6), from  $-\bar{a}o$  as in Homer (here Aeolic, beside Ion.  $-\epsilon \omega$ ) and Boeotian (rare in Thessalian), Arc.-Cypr.  $-\bar{a}v$  (22), Lesb., Thess., West Greek  $-\bar{a}$ .

Att.-Ion.  $\tilde{\epsilon}\omega_{S}$  (Hom.  $\epsilon\tilde{l}o_{S}$ , i.e.  $\tilde{\eta}o_{S}$ ) from  $*\tilde{a}_{F}o_{S}$  (Skt.  $y\bar{a}vat$ ), Lesb., Boeot., West Greek  $\tilde{a}_{S}$ .

Att.-Ion.  $\lambda \epsilon \dot{\omega} s$ ,  $\nu \epsilon \dot{\omega} s$ ,  $\tilde{\epsilon} \omega s$  (Hom.  $\lambda \eta \dot{\sigma} s$ ,  $\nu \eta \dot{\sigma} s$ ,  $\tilde{\eta} \dot{\omega} s$ ; Eub. 'Aya $\sigma \iota - \lambda \tilde{\epsilon} \rho \bar{\sigma}$ ) from  $\lambda \bar{a} \rho \dot{\sigma} s$  (seen in proper names of several dialects),  $\nu \bar{a} \rho \dot{\sigma} s$ ,  $\tilde{a} \rho \dot{\sigma} s$  (but see 35, 54 f), in most dialects  $\lambda \bar{a} \dot{\sigma} s$ ,  $\nu \bar{a} \dot{\sigma} s$ ,  $\tilde{a} \dot{\omega} s$ , but  $\lambda \bar{a} - s$ ,  $\nu \bar{a} - s$ , in compounds as  $\Lambda \bar{a} \kappa \rho (\nu \eta s)$ ,  $\nu \bar{a} \kappa \dot{\sigma} \rho (s)$ ,  $\nu \bar{a} \pi \sigma \hat{a} a \iota$ . See 45.3.

Gen. pl.  $\bar{a}$ -stems, Ion.  $-\dot{\epsilon}\omega\nu$ ,  $-\hat{\omega}\nu$  (also  $-\eta\bar{o}\nu$  in no. 6), Att.  $-\hat{\omega}\nu$ , from  $-\bar{a}\omega\nu$  (\*- $\bar{a}\sigma\omega\nu$ , Skt.  $-\bar{a}s\bar{a}m$ ) as in Homer (Aeolic), Boeotian (but always  $\tau\hat{a}\nu$ , see **45.4**), Thessalian ( $\tau\hat{a}\nu$  κοιν $\bar{a}$ ουν etc. at Crannon, but otherwise  $-\hat{a}\nu$ ), Lesb.  $-\bar{a}\nu$ , West Greek  $-\hat{a}\nu$ .

Att.-Ion.  $\theta \epsilon \omega \rho \delta s$  from \* $\theta \epsilon \bar{a}_F \omega \rho \delta s$ , Boeot.  $\theta \iota \bar{a} \omega \rho \iota a$ , Lesb.  $\theta \epsilon \bar{a} \rho \delta s$ , West Greek  $\theta \epsilon \bar{a} \rho \delta s$ .

Att. κοινών, ξυνών, Ιοη. ξυνεών (Hes. ξυνήονας) from \*-āρων, \*-āρονος, ξυνάονες Pindar, Arc., West Greek κοινάν. So Epid. κυκάν = κυκεών.

Att. Ποσειδών, Ιοη. Ποσειδέων, Ηοπ. Ποσειδάων (-άωνος), Corinth. Ποτεδαςονι, Ποτεδάνι, Ποτειδάν, Βοεοτ. Ποτειδάονι, Cret., Rhod., Delph. Ποτειδάν (- $\hat{a}$ νος), Lesb. Ποσείδαν, Arc. Ποσοιδανος, Lac. Ποhοιδάν (- $\hat{a}$ νι).

- a. In Ionic, beside usual  $\epsilon\omega$ , there are some examples of  $\epsilon\omega$  or  $\epsilon\nu$  (cf. 33), as  $\theta\epsilon\omega\rho\delta$ s,  $\theta\epsilon\nu\rho\delta$ s (Paros, Thasos), gen. sg.  $-\epsilon\nu$  (Erythrae etc.).
- b. In Ionic some of the older forms with unshortened  $\eta$ , as in Homer, are employed also by later writers, as  $\nu\eta\delta$ ,  $\lambda\eta\delta$ . So  $\dot{\eta}\delta$  in Herodotus and in an inscription of Oropus (no. 14).
- c. In Thessalian there are some examples of  $\bar{o}$ , ov (from ω, 23), where we expect  $\bar{a}$ , as gen. pl. προξεννιοῦν, Γομφιτοῦν, θεουρός, Ποτείδουνι, hυλορέοντος (cf. ὑληωρός, ὑλωρός). But the first three are probably κοινή forms with dialectic coloring (for such hybrids, see 280), Ποτείδουνι is a hypocoristic in -ων, and hυλορέοντος from ὑλο- beside ὑλā- (see 167).

#### $\epsilon$ + vowel

42. 1.  $\epsilon + a$ . In general Attic  $\eta$ , elsewhere uncontracted  $\epsilon a$  or  $\iota a$  (9), as acc. pl. Att.  $\check{\epsilon}\tau\eta$ , elsewhere ( $\epsilon$ )  $\acute{\epsilon}\tau\epsilon a$ , ( $\epsilon$ )  $\acute{\epsilon}\tau\iota a$ . But occasionally  $\eta$  in other dialects, as Ion.  $\theta\acute{\nu}\eta$  (no. 8; fifth century) beside usual  $\check{\epsilon}\tau\epsilon a$  etc. (cf. 45.2), Rhod. acc. sg.  $\lambda\epsilon\iota\delta\lambda\eta$  (no. 93; sixth century), Lac. acc. sg.  $\Theta\iota o\kappa\lambda\hat{\epsilon}$  (sixth century), besides later examples (e.g. Lac.  $K\lambda\epsilon\circ\gamma\acute{\epsilon}\nu\eta$ , Heracl.  $\epsilon\acute{\epsilon}\tau\eta$ , Rhod.  $\check{\epsilon}\tau\eta$ , Delph.  $\check{\epsilon}\nu\delta\circ\gamma\epsilon\nu\hat{\eta}$ ), some of which may be due to  $\kappa\circ\iota\nu\hat{\eta}$  influence.

Even  $\epsilon a$  from  $\epsilon \rho a$ , which is uncontracted in Attic, sometimes becomes  $\eta$  in West Greek dialects, as Delph.  $\epsilon \nu \nu \hat{\eta} = \epsilon \nu \nu \epsilon a$ , Ther.  $\delta \mu \iota \delta \eta = \delta \mu \iota \delta \epsilon a$ ,  $K \lambda \eta \gamma \delta \rho a s = K \lambda \epsilon a \gamma \delta \rho a s$ , Rhod.  $A \gamma \hat{\eta} \nu a \xi = A \gamma \epsilon a \nu a \xi$ , Dor.  $\kappa \rho \hat{\eta} s$  (Theocr. etc.) =  $\kappa \rho \epsilon a s$ ,  $\delta \rho$  (Alcman etc.) =  $\epsilon a \rho$ , Sicil. (Acrae)  $\phi \rho \eta \tau \iota o \nu = \phi \rho \epsilon a \tau \iota o \nu$  (cf.  $\phi \rho \eta \tau \iota$  Callim.). Cf. also Dor.  $\beta a \sigma \iota \lambda \hat{\eta}$  (43, 111.3).

2.  $\epsilon + \bar{a}$ . Proper names in  $-\epsilon \bar{a}s$ , as  $T\iota\mu\dot{\epsilon}as$ ,  $\Delta\eta\mu\dot{\epsilon}as$ , usually remain uncontracted in Attic ( $E\rho\mu\hat{\eta}s$  is the Ionic form) and most dialects, though in late times partly replaced by  $-\hat{a}s$ , as  $\Delta\eta\mu\hat{a}s$ ,  $\Delta a\mu\hat{a}s$ . But  $-\hat{\eta}s$  regularly in Ionic (from  $-\dot{\epsilon}\eta s$ ), as  $\Delta\eta\mu\hat{\eta}s$ , ' $\Delta\pi\epsilon\lambda\lambda\hat{\eta}s$ , and sometimes elsewhere, as Rhod. ' $\Delta\rho\iota\sigma\tau\hat{\eta}s$ , Ther.  $K\nu\delta\rho\hat{\eta}s$ ,  $\Theta a(\rho)\rho\hat{\eta}s$  (archaic). Cf. Rhod.  $Xa\lambda\kappa\hat{\eta}$  from  $Xa\lambda\kappa\dot{\epsilon}a$ . All the certain examples of Dor.  $\eta$  from  $\epsilon a$  are from the islands (Syrac.  $T\nu\kappa\hat{\eta}$  is doubtful), and hence are possibly due to — very early — Ionic influence; but not necessarily so, cf. Dor.  $\eta$  from  $\epsilon a$ , above.

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- 3.  $\epsilon + \epsilon$ . Regularly contracted to  $\bar{\epsilon}$  ( $\epsilon i$ ) or  $\eta$  (see 25), as Att.  $\tau \rho \epsilon i \epsilon$ , Ther.  $\tau \rho \hat{\eta} s$ , from \* $\tau \rho \epsilon i \epsilon s$  (Skt. trayas). But uncontracted forms also occur, as Cret.  $\tau \rho \epsilon s$ ,  $\delta \rho o \mu \epsilon s$ ,  $\pi \lambda \epsilon s$  (9.4), Boeot.  $\epsilon i \kappa a \tau i \epsilon \epsilon t \epsilon s$ . See 45.5.
- 4.  $\epsilon + \epsilon \iota$ ,  $\eta \iota$ , or  $\eta$ . Regularly contracted to  $\epsilon \iota$ ,  $\eta \iota$ ,  $\eta$ , as  $\phi \iota \lambda \epsilon \hat{\iota}$ ,  $\phi \iota \lambda \hat{\eta} \iota$ ,  $\phi \iota \lambda \hat{\eta} \tau a \iota$ . Uncontracted forms, like Locr. δοκέει, ἀνχορέει, Delph. ἀδικέη, Boeot. ἴει, δοκίει (9, 16), are rare. See 45.5. But forms like δέηι, δέηται (from  $\epsilon_F \eta$ , see 45.1) are usually uncontracted. Names in  $-\kappa \lambda \acute{\epsilon} \eta s$  occur in some dialects, though most have only  $-\kappa \lambda \hat{\eta} s$ . See 108.1 a.
- 5.  $\epsilon + o$ . The contraction to  $\bar{o}$  (oυ), as in γένους from \*γενεσος, φιλοῦμεν from \*φιλειομεν (but ἡδέος etc., see 45.1), is Attic only. Most dialects have εo or ιο (9), as γένεος (-ιος), φιλέομεν (-ιομεν).

In Ionic  $\epsilon o$  often has the value of one syllable in poetry, and this diphthongal pronunciation came to be represented by  $\epsilon v$  (cf.  $\epsilon o$  = original  $\epsilon v$ , 33). This spelling, though found in our texts of earlier authors (sometimes even in Homer, as  $\mu \epsilon v$ ,  $\phi \iota \lambda \epsilon \hat{v} v \tau a s$ ), does not appear in inscriptions until the fourth century B.C. From Ionic,  $\epsilon v$  spread to the Doric islands, and from the third century on is frequent in Rhodes, Cos, Thera, etc. At this time it is also found in continental Greece, as at Megara, Delphi, etc.

- a. Boeotian has some examples of  $\iota v$ ,  $\iota v v$ , beside  $\iota o$  (both original and from  $\iota o$ ), but mostly after dentals, where it was supported by the prevalence of the spelling  $\iota o v = v$  (24). Thus Neureivios,  $v \iota o v \mu \epsilon \iota v i \gamma$ ,  $\Theta \iota o v r i \mu v$ ,  $\Delta \iota o v \kappa \lambda \epsilon \hat{\iota} s$ , but once also  $B \iota o v r \gamma$ .
- b. Heraclean has ιω = εο before a single consonant, as εμετρίωμες, μετριώμενα (but δεόμενα from ερο).
- c. Contraction to ω is found in certain parts of Crete (see 273) before a single consonant, as εὐχαριστῶμες (but κοσμόντες, see d). Cf. also εξαιρῶντες in an inscription of Phaselis.
- d. For εo we sometimes find simply ε or o. So in Megarian proper names compounded of θεός, in which, nearly always, Θε- appears before a single consonant, Θο- before two, e.g. Θέδωρος, Θέγειτος, Θέτιμος, but Θοκρύτης, Θοκλείδας, Θόγνειτος. Such forms in Θε-, Θο- occur elsewhere, but are common only in Megarian. Other examples of o from εο (so-called hyphaeresis, cf. 44.4) are Ion. δρτή, νοσσός, from ἐορτή, νεοσσός, Cret. (Hierapytna etc.) κοσμόντες, κατοικόντας, ἐπεστάτον, Delph. ποιόντων (but also ποιέοντα,

θωεόντων), Herael. ποιόντασσι, έξεποίον, Mess. ποιόντι, Arc. πλός from \*πλέος (113.2).

6.  $\epsilon + \omega$  or oι. In Attic regularly contracted, as φιλῶντι, φιλοῖ (but ἡδέων etc., see 45.1). In other dialects regularly uncontracted  $\epsilon \omega$ ,  $\epsilon o\iota$ , or  $\iota \omega$ ,  $\iota o\iota$  (9), but sometimes  $\omega$ , oι after a vowel (see 54.2). Ion. εἰδέωσιν but ποιῶσιν, ἀνωθεοίη but ποιοῖ, Lesb. ἀνατεθέωσι, Delph. ἐνκαλέοι, εὐδοκέωντι but ποιῶντι, Locr. ἔοντι, προξενέοι, El. ἐξαγρέον, δοκέοι but ποιοῦν, ἐνποιοῖ, ποιοῖτο (also ποιέοι), Heracl. ἀδικίων, ἐγγηληθίωντι, but ποιῶν, ποιῶντι, Cret. ἐνθίωμεν, πονίοι (φωνέοι).

## $\eta$ + vowel

43. In the declension of nouns in  $-\epsilon vs$  the  $\eta$  of the stem is retained, as in Homer, in Lesbian, Thessalian, Boeotian, Elean, and Cyprian (a few examples also in early Rhodian and Coan), but is shortened in the majority of dialects ( $\beta a \sigma \iota \lambda \acute{\epsilon} os$  etc.), and in Attic this is accompanied by lengthening of the second vowel, if o or a ( $\beta a \sigma \iota \lambda \acute{\epsilon} os$ ,  $\beta a \sigma \iota \lambda \acute{\epsilon} a$ ). See 111. This "quantitative metathesis" seen in Attic is in many other words Ionic also (as usually from  $\eta o = \bar{a}o$ , 41.4), e.g.  $\iota \lambda \acute{\epsilon} os$  (Herodas — Hdt.  $\iota \lambda \acute{\epsilon} os$  or  $\iota \lambda \acute{\epsilon} os$ ?) from  $\iota \lambda \eta os$  (49.5),  $\iota \acute{\epsilon} os$  (161.2  $\iota os$ ),  $\iota \acute{\epsilon} os$  (109.2), Mil.  $\iota \acute{\epsilon} os$  (111.5), also  $\iota \acute{\epsilon} \iota os$  (Herodas, and, borrowed from Ionic, in Coan) = Cret.  $\iota os$  (110.5), though the usual Ionic form is  $\iota \acute{\epsilon} \iota os$ ,  $\iota \acute{\epsilon} \iota os$ .

Cf. also the subjunctives with  $\eta$  retained in Hom.  $\theta \acute{\eta} o \mu \epsilon \nu$  ( $\theta \epsilon l o \mu \epsilon \nu$ ), Boeot.  $\kappa o \nu \rho o \nu \theta \epsilon \ell \epsilon \iota$ , etc., but shortened in most dialects, as Ion.  $\theta \acute{\epsilon} \omega \mu \epsilon \nu$  (Att.  $\theta \acute{\omega} \mu \epsilon \nu$ ), Cret.  $\acute{\epsilon} \nu \theta \ell \omega \mu \epsilon \nu$ , etc. See 151.2.

Contraction of  $\eta a$  to  $\eta$  (but probably through  $\epsilon a$ , cf. 42.1) is seen in Eub. 3 pl.  $\epsilon i \rho \hat{\eta} \tau a \iota$  from \* $\epsilon i \rho \hat{\eta} a \tau a \iota$  (cf. Hom.  $\beta \epsilon \beta \lambda \hat{\eta} a \tau a \iota$ ),  $\epsilon i \rho \hat{\epsilon} a \tau a \iota$  (Hdt.), and in  $\beta a \sigma \iota \lambda \hat{\eta}$  etc. of Delphian and most Doric dialects (111.3).

#### o + vowel

44. 1. o + a. When contracted, the result is  $\omega$  in all dialects (cf.  $\omega$  from a + o, 41.2), e.g. Att.  $\dot{\eta}\delta \ell\omega$ , Heracl.  $\mu\epsilon\ell\omega$  from  $-o(\sigma)a$ ,  $T\iota\mu\hat{\omega}\nu a\xi$ ,  $T\iota\pi\hat{\omega}\nu a\xi$ , etc. in West as well as East Greek dialects,

- from -o-( $\varepsilon$ ) ava $\xi$  (for Rhod.  $T\iota\mu\hat{a}\nu a\xi$ , see 167). Cf. also  $\omega$  in crasis, as Corinth.  $\tau\hat{\omega}\gamma a\theta \delta\nu = \tau\hat{\sigma}$   $\hat{a}\gamma a\theta \delta\nu$  etc. (94).
- 2.  $o + \bar{a}$ . Usually uncontracted (Att.  $o\eta$ ), but in Ionic regularly  $\omega$ , in other dialects sometimes  $\bar{a}$ , e.g. Rhod.  $\beta o\bar{a}\theta \acute{e}\omega$ , Cret.  $\beta o\bar{a}\theta \acute{e}\omega$ , Aetol.  $\beta o\bar{a}\theta o\acute{e}\omega$ , Att.  $\beta o\eta \theta\acute{e}\omega$ , but Ion.  $\beta \omega \theta\acute{e}\omega$ , Lesb.  $\beta \bar{a}\theta o\acute{e}\omega$ , Att.  $\beta o\eta \delta \rho o\mu \iota \acute{\omega}\nu$ , but Coan, Rhod.  $\beta \bar{a}\delta \rho \acute{o}\mu \iota os$ . For Ionic  $\omega$  from  $o\eta$ , no matter whether  $\eta$  is from  $\bar{a}$  or original  $\eta$ , cf. also  $\dot{o}\gamma \delta \hat{\omega}\iota$  (once) =  $\dot{o}\gamma \delta \acute{o}\eta\iota$ , and  $\dot{o}\gamma \delta \acute{\omega}\kappa o\nu \tau a$  from  $\dot{o}\gamma \delta o\acute{\eta}\kappa o\nu \tau a$  (with original  $\eta$ ), and Hdt.  $\beta \hat{\omega}\sigma a\iota$ ,  $\nu \hat{\omega}\sigma a\iota$ ,  $\dot{a}\lambda \lambda o\gamma \nu \acute{\omega}\sigma as$ .
- a. In the termination of  $\beta o \bar{a} \theta \acute{o} s$ ,  $\beta o \eta \theta \acute{o} s$  beside  $\beta o \bar{a} \theta \acute{o} o s$ ,  $\beta o \eta \theta \acute{o} o s$ , whence also  $\beta o \bar{a} \theta \acute{e} \omega$ ,  $\beta o \eta \theta \acute{e} \omega$  beside Lesb.  $\beta \bar{a} \theta o \acute{e} \omega$ , Aetol.  $\beta o \bar{a} \theta o \acute{e} \omega$ , hyphaeresis has taken place. See 4.
- 3. o + o. Regularly contracted to  $\bar{o}$  (ov) or  $\omega$  (see 25), as gen. sg. -ov or  $-\omega$  from -ov (106.1).
- 4.  $o + \epsilon$ . When contracted, the result is the same as from o + o(3), e.g. Att. ἐλάττους (nom. pl., from -o(σ)ες) but Lac. ἐλάσσως, Att. δημιουργός (Ερ. δημιοεργός) etc., but Boeot. λειτωργός, Heracl. άμπελωργικός, Att. λουτρόν (Hom. λοετρόν), but Heracl. λωτήριον. So Heracl. πρώγγυος from \*προέγγυος. Cf. also the crasis in Att.  $\tau \circ \hat{\nu} \pi \circ s$ , Lesb.  $\vec{\omega} \nu i a \nu \tau \circ s$ , etc. (94.2). But we also find uncontracted  $o\epsilon$ , mainly from  $o\epsilon$ , and, before two consonants, sometimes o ("hyphaeresis," cf. 42.5 d), e.g. Lesb. ὀμονόεντες, λοεσσάμενος, Μαλόεντι, Arc. Σινόεντι, Locr. Όπόεντι and in the same inscription 'Οποντίους (see 45.4), Meg. Σελινόεντι but Σελινόντιοι, Cret. Βολόεντα, Βολοεντίων, later 'Ολόντι, 'Ολοντίοις. So beside Att.  $\delta \eta \mu \iota \sigma \rho \gamma \delta \gamma$ , Ep.  $\delta \eta \mu \iota \sigma \epsilon \rho \gamma \delta \gamma$ , and  $\delta \alpha \mu \iota \epsilon \rho \gamma \delta \gamma$  (with elision, after the analogy of compounds with original initial vowel in second member, cf. φιλεργός) at Nisyrus and Astypalaea, the form of most dialects is δημιοργός (Ion.), δαμιοργός (attested for Arc., Argol., Boeot., Cnid., Cret., Delph., El., Locr., Meg., Mess.). So Ion. ἀλοργός in Teos and Samos.
- 45. Notes to 41-44. Some of the factors which help to account for divergence in the treatment of the same combination of vowels in the same dialect may be understood from the following.

- A combination which arises by the loss of ρ, being of later origin than that arising from the loss of ι or σ, may remain uncontracted, or be contracted only later. So Att. πλέομεν, ήδέος, ήδέων, in contrast to φιλοῦμεν, γένους, γένη, γενῶν, Locr. Ὁπόεντι, later Ὁποῦντι.
- 2. A combination which is otherwise uncontracted may be contracted after a vowel, Att. βασιλέως but ἀλιῶς, Ion. Μεγαβάτεω but Παναμύω (-ω sometimes after consonants also, but not usually), ἔτεα, ἐτέων but θίη, θυῶν, ἀνωθεοίη but ποιοῖ, El. δοκέοι but ποιοῖτο etc. (see 42.6).
- 3. A combination which is otherwise contracted may remain uncontracted in dissyllabic words, Att. πέος, θεός, ζέω, and likewise, though belonging also under 1, Att. νέος, Dor. ναός, λαός. Such words may be contracted when forming the first member of compounds, as Att. Θούτιμος, νουμηνία, Dor. νακόρος, Λασθένης. Cf. also Meg. Θέδωρος, Θοκρίνης. Perhaps these forms, as regards their origin, belong under 4.
  - 4. The position of the accent on a following syllable is sometimes a factor. So Locr. 'Οπόεντι (later 'Οποῦντι) but 'Οποντίους, and perhaps all cases of "hyphaeresis" (42.5 d, 44.4) originated in like conditions, though other factors also must be involved in part, and the whole phenomenon is still not wholly clear.

The article, as proclitic, is often the first form to show contraction. Cf. Boeot.  $\tau \hat{a} \nu \mu \omega \sigma \hat{a} \omega \nu$ , Thess.  $\tau \hat{a} \nu \kappa \omega \nu \hat{a} \omega \nu$  (Crannon; elsewhere  $-\hat{a} \nu$  in nouns also), Eub.  $\tau \hat{\omega} \nu \delta \rho a \chi \mu \hat{\epsilon} \omega \nu$ . Here belongs probably Dor.  $\hat{a}$ s in contrast to  $\nu \bar{a} \hat{o}$ s.

5. The analogical influence of grammatically related forms in which the vowel, either of stem or ending, is not subject to contraction often counteracts the normal phonetic development. So Cret.  $\tau\rho\dot{\epsilon}\epsilon$  etc. with  $-\epsilon$ s after forms like  $\pi\dot{\epsilon}\delta\epsilon$ s, Ion.  $\beta a\sigma\iota\lambda\dot{\epsilon}$ os etc. (not  $-\epsilon\omega$ s) after  $\pi o\delta\dot{\epsilon}$ os etc., Locr.  $\delta o\kappa\dot{\epsilon}\dot{\epsilon}\iota$  etc. after  $\delta o\kappa\dot{\epsilon}o\mu\epsilon\nu$  etc.

#### Assimilation of Vowels

46. The assimilation of vowels is comparatively rare in Greek, and not characteristic of any particular dialect. Here may be mentioned Ορχομενός from Ερχομενός, the regular native form of the name of both the Boeotian and the Arcadian town, Τροφώνιος from Τρεφώνιος, name of the Boeotian local hero, Thess. Γεκέδαμος = Boeot. Γλεκάδαμος, Delph. Φανατεύς beside Φανοτεύς. For examples of ι and ν, see 20. For Boeot. τρέπεδδα, see 18. For Ποσοιδάν, Λπόλλων, δβολός, in which assimilation is a possible but not necessary assumption, see 49.1,3,

## Epenthetic Vowels

47. Lesb.  $\phi a \hat{\imath} \mu \iota$  (from  $\phi \hat{a} \mu \iota$ ),  $\phi a \hat{\imath} \sigma \iota$ ,  $\gamma \epsilon \lambda a \iota \mu \iota$ , etc. in Sappho and grammarians, but not found in inscriptions. Cf. Lesb.  $a \hat{\iota} \mu \iota \sigma \epsilon \omega \nu$  etc. (17). For epenthesis in the case of original  $\nu \iota$ ,  $\rho \iota$ ,  $\lambda \iota$ , see 74 a, b.

# **Anaptyctic Vowels**

48. ἔβδομος and ἔβδεμος (114.7) from \*ἔβδμο-, \*ἔπτμο-. Other examples are of only exceptional occurrence, as Att. Έρεμῆς = Έρμῆς, El. Σαλαμόν $\bar{a} = Σαλμώνη$ , Thess. ᾿Ασκαλαπιός. πέλεθρον = πλέθρον, in Cretan, Delphian, etc., as in Homer, is perhaps an inherited by-form.

## **Vowel-Gradation**

- 49. In the system of inherited vowel-gradation the dialects generally agree in the grade shown by corresponding forms; e.g.  $\lambda \epsilon \ell \pi \omega$ ,  $\lambda \epsilon \lambda \iota \pi a \nu$ , in all dialects alike. But there are some examples of dialectic differences, of which the following may be mentioned.<sup>1</sup>
- 1. Series,  $\epsilon\iota$ , οι,  $\iota$  (λείπω, λέλοιπα, ἔλιπον). Cret. δίκνυμι (προδίκνυτι) = Att. δείκνυμι (cf. δίκη etc.). Ion. δέκνυμι is perhaps due to contamination of δεικ- and δικ-. Lesb. ὀείγω (\*ὀρειγ-) = Att. οἴγω (\*ὀρειγ-). ἤνεικα and ἤνικα in various dialects (144 α). Ποσειδών, Ποτειδάν, etc. (41.4) with  $\epsilon\iota$  (Ποτιδάν very rare), but usually  $\iota$  in derivatives, as Att. Ποσίδειος, Ion. Ποσιδήιος, Boeot. Ποτιδάιχος, Carpath. Ποτίδαιον (but the famous Potidaea was Ποτείδαια), also οι (assimilation?) in Arc. Ποσοιδάν, Lac. Ποhοιδάν, Ποhοίδαια, and Lesb. (?) Π]οτοίδανι from Pergamum.
- 2. Series  $\epsilon \rho$ ,  $o \rho$ ,  $a \rho$  or  $\rho a$  (δέρκομαι, δέδορκα, ἔδρακον). τέσσερες, τέτορες, τέτταρες, etc. (114.4). Ion., Lesb., Cret., Mess., Epid., Coan ἔρσην, but Att. ἄρρην, Arc. ἀρρέντερον, Lac. ἄρσης, Ther. ἄρσην (also Ionic and Coan beside ἔρσην). Cf. also El.  $\epsilon \dot{a} \rho \rho \epsilon \nu o \rho$  (from a byform with initial  $\epsilon$ ; cf. Skt.  $v \dot{r} \dot{s} a n$  beside Avest.  $a \dot{r} \dot{s} a n$ -), later ἐρσεναίτερος (κοινή influence, see also 80). Θέρσος = Θάρσος in Aeolic

<sup>&</sup>lt;sup>1</sup> Some cases where the variation is quite possibly not inherited, but which fall into the same system, are included for convenience.

- (gram.; Lesb. θέρσεισ' in Theocritus), and in proper names most frequently in Lesbian, Thessalian, Boeotian, and Arcadian, as Lesb. Θέρσιππος, Thess. Θερσίτας, Θέρσουν, Boeot. Θερσάνδριχος, Arc. Θερσίας, etc. κρέτος = κράτος in Aeolic (gram.), but in proper names characteristic of Arcado-Cyprian, as Tιμοκρέτης, Σωκρέτης, etc. Ion. κρέσσων (in κρείσσων, κρείττων, the ει is not original), but Cret. κάρτων (cf. καρτερός, κρατερός). Cret. τράπω = τρέπω, as sometimes in Herodotus, Cret. τράφω = τρέφω, as in Pindar etc., Delph. ἀποστράψαι = ἀποστρέψαι. East Ionic ἄγερσις assembly (ἀγείρω, ἀγορά), West Ion. ἄγαρρις (Naples), Arc. πανάγορσις (see 5) = πανήγυρις (with obscure v). For iερός, iαρός, iρος, see 13.1. For γροφεύς, στροτός, etc., see 5.
- a. The weak grade varies between aρ and ρα, as in Hom. κράτος and κάρτος, κρατερός and καρτερός, etc. So Cret. κάρτος, καρταΐπος, καρτερός, κάρτων, likewise σταρτός = στρατός, Arc., Cypr., Corcyr., El. δαρχμά, Cret. δαρκνά = δραχμή, Epid. φάρχμα, φάρξις = φράγμα, \*φράξις, Boeot. πέτρατος (Hom. τέτρατος) = τέταρτος, Lesb. ἀμβρ[ό]την (6) = ἀμαρτεῖν. This variation is in part due to metathesis, and clearly so in Cretan, which has aρ uniformly, as it also has πορτί = προτί. See 70.1.
- 4. Series  $\epsilon \nu$  ( $\epsilon \mu$ ),  $o \nu$  ( $o \mu$ ), a or  $a \nu$  ( $a \mu$ ) ( $\tau \epsilon l \nu \omega$  from \* $\tau \epsilon \nu \iota \omega$ ,  $\tau \delta \nu o s$ ,  $\tau a \tau \delta s$ ). Ion., Coan, Heracl.  $\tau \dot{a} \mu \nu \omega = \tau \dot{\epsilon} \mu \nu \omega$ , with  $a \mu$  from  $\dot{\epsilon} \tau a \mu o \nu$ . For  $\rho l \kappa a \tau \iota = \epsilon l \kappa o \sigma \iota$ , etc., see 116 a. For participles with  $a \tau$  beside  $\epsilon \nu \tau$  and  $o \nu \tau$ , as  $\dot{\epsilon} a \sigma \sigma a$ ,  $\dot{l} a \tau \tau a = o \dot{l} \sigma a$ ,  $\dot{\epsilon} \nu \tau \epsilon s$ , see 163.8.
- 5. Series  $\eta$ ,  $\omega$ , a (ῥήγνυμι, ἔρρωγα, ἐρράγην). ἵληος (Lac.  $h(\lambda \bar{\epsilon}_F \circ s)$ , whence Att.-Ion. ἵλεως, Cret. ἵλεος, but Arc. ἴλαος, as in Homer

etc. For Heracl.  $\epsilon\rho\rho\eta\gamma\epsilon\hat{\imath}a = \epsilon a\rho\omega\gamma\epsilon\hat{\imath}a$ , Dor.  $\epsilon\omega\kappa a = \epsilon l\kappa a$ , see 146.4.  $\epsilon\gamma\kappa\eta\sigma\imath$ s in Attic-Ionic, also in Lesbian and various West Greek dialects (though the examples are late and so possibly due to  $\kappa o\iota\nu\dot{\eta}$  influence), but  $\epsilon\gamma\kappa\tau a\sigma\imath$ s in Thessalian (also  $\epsilon\nu\tau a\sigma\imath$ s), Corcyraean, Epirotan, etc.

a. Corcyr., Meg. ἔμπασις, Boeot. ἔππασις, Arc. ἴνπασις contain a different root πᾱ-, like πα̂μα = κτῆμα. See 69.4. πα̂μα and related forms, frequent in literary Doric, were employed in preference to κτῆμα etc. in most, perhaps all, the dialects except Attic-Ionic. Cf., besides ἔμπασις etc., Cret. πα̂μα, πάστας, owner, πέπᾱται perf. subj., πάσεται aor. subj., Arg. πα̂μα, Heracl. παμωχεῖ, Locr. ἐχεπάμο̄ν, παματοφαγεῖσται, El. πεπάστο̄, Boeot. ππάματα, Cypr. Πάσιππος, etc.

## CONSONANTS

F

50. In Attic-Ionic the  $\rho$  was lost at a very early period. In East Ionic there is no trace of it even in the earliest inscriptions; it is very rare in Central and West Ionic; and in Attic the only evidence of its existence is its occasional use to express the glide sound before  $\nu$ , as  $\partial_{\rho}\nu\tau\partial\rho$  (32). In Thera, too, it is absent from the earliest inscriptions (seventh century B.C.); likewise at Rhodes, Cos, etc., though here early material is scanty. In Lesbian it existed, initially at least, in the time of Alcaeus and Sappho, but is not found in inscriptions, of which, however, none of any extent is earlier than the fourth century.

But in most dialects it is of frequent occurrence initially, where it survives till the fourth century or later, in Cretan and Boeotian till the second. Between vowels it occurs in the earliest inscriptions of many dialects, after consonants in several, and before consonants in a very few.

a. In some cases the disappearance of  $\rho$  from inscriptions is due to roun influence rather than to an organic loss of the sound within the dialect. So evidently in Laconian, as shown not only by its reappearance in the spelling  $\beta$  (51), but by its survival in some words in Tzakonian, the modern representative of Laconian, e.g.  $\beta$  and  $\beta$  (vane), lamb ( $\beta$  apr-).

- b. Even where there is no reason to doubt the actual loss of the sound, the spelling, as is natural in such cases, only gradually adapted itself to the pronunciation, and often there is an interval of considerable length in which the older spelling with  $\rho$  and the later spelling without  $\rho$  occur promiscuously, even in the same inscription. In the Heraclean Tables the presence or omission of initial  $\rho$  is constant for certain words, e.g. always  $\rho$  in  $\rho \in \mathcal{E}$ ,  $\rho$  in and derivatives, also  $\rho$  in  $\rho$  in
- 51.  $\beta$  for  $\rho$ .  $\rho$  is represented by  $\beta$ , which we must understand in its later value of a spirant (Engl. v), in numerous glosses and in the later inscriptions of several dialects. So frequently in Laconian from the fourth century B.C. to the second century A.D., e.g.  $\beta$ ίδοοι,  $\beta$ ίδυοι, title of officials ( $\rho$ ιδ-),  $\beta$ ωρθέα beside  $\beta$ ωρθέα (cf. nos. 70–73) =  $\delta$ Ορθία,  $\beta$ ορβειπάμας =  $\beta$ ορρειπάσας,  $\delta$ ιαβέτης =  $\delta$ ιαρέτης,  $\delta$ βά from \* $\delta$ ρα, ct.; and in Cretan, e.g.  $\beta$ ορθιος,  $\beta$ ολόεντα,  $\beta$ ερδηι,  $\beta$ εκάτεροι,  $\delta$ ιαβειπάμενος,  $\delta$ πό $\beta$ οικοι, etc. Cf. also Arg.  $\beta$ ορθαγόρας,  $\beta$ υρ $\beta$ αλίων = older  $\beta$ υρ $\beta$ αλίων,  $\beta$ υς  $\beta$ ος = earlier hόρρος, El.  $\beta$ οικία $\beta$ 0 =  $\beta$ 0 ενίας (no. 61, in the stereotyped phrase γ $\delta$ ρ καὶ  $\beta$ 0 εκίαρ, otherwise  $\beta$  lost). For initial  $\beta$ ρ =  $\beta$ ρ, see 55.
- a. Conversely,  $\rho$  is used in place of  $\beta$  in  $\delta\mu\omega\rho\delta = \delta\mu\omega\delta\delta$  of an early Corinthian inscription. The name of the Cretan town Fá $\xi$ os was sometimes represented by Oa $\xi$ os, as Lat. Nerva by N $\epsilon\rho$ oa.
- 52. ho initially before a vowel. Examples are numerous in inscriptions of most dialects, e.g. hoέτος (cf. Lat. vicus) in eleven dialects, hoοίκος (cf. Lat. vicus) in twelve dialects, hoίκοτι (cf. Lat. viginti) in eight dialects, hoάναξ in ten dialects, further, in various dialects, hoαρήν, hoαστός, hoέπος, hoείνος, hoέργον, hoέργον, hoίδιος, hoίσος, hoοῦνος, and many others (see also ho, ho), especially in proper names.
- a. In several dialects which otherwise preserve  $\rho$  it is lost before o and ω (but not before ω), as in Homer, e.g. in Gortynian forms of ὁράω, ἀνή, ἀθέω, etc. without  $\rho$  beside  $\rho$ ίκατι,  $\rho$ έκαστος,  $\rho$ οικεύς, etc. ( $\rho$ όν,  $\rho$ ον by analogy of  $\rho$ a,  $\rho$ ίν, etc.). But the precise dialectic scope of this phenomenon is not yet determined, and  $\rho$ 0 is by no means unknown, e.g. Arc.  $\rho$ 0φλέκοσι (no. 16, fifth century; in no. 17, fourth century, ὀφλέν beside  $\rho$ αστόν,  $\rho$ έκαστον, etc.),  $\rho$ 0φλάν, Cret. Βόρθιος, Lac. Βωρθέα, etc. (see 51).

b. Initial  $\sigma_F$  yields  $h_F$ , occasionally written Fh (cf. Eng. which) but usually simply  $\epsilon$ , which, however, was pronounced as  $h\epsilon$  (or a surd  $\epsilon$ ), as shown by the fact that after the loss of F such words have the spiritus asper. Thus Boeot. Fheka-δάμος, Thess. Feké-δαμος, Cret., Locr., Delph., El., Arc. ε έκαστος, later εκαστος. In some dialects this ε was lost earlier than f in general, e.g. in Boeotian, where Et (from fet, i.e. fhet, from \*sueks) and Exactos are frequent in inscriptions which otherwise have initial ε, as εικαστή καὶ έκτη (no. 43.8).

PHONOLOGY

- c. There are also some words with original initial f, not coming from σ<sub>ε</sub>, which have in their later forms, e.g. Att. ἴστωρ, ἰστορία (cf. Boeot. είστωρ, from ειδ-, Lat. vid-), έννυμι, είμα (cf. Cret. εημα, Lat. ves-tis), έσπερος (cf. Locr. ρεσπάριος, Lat. vesper), ἐκών (cf. Locr. ρερόντας, Skt. vaç), άλίσκομαι (cf. Thess. εαλίσσκέται, Goth. wilwan). The explanation, as in some other cases of secondary', in which f is not involved, is uncertain, but the following  $\sigma$  and analogical influence are the chief factors.
- 53. Intervocalic f. This was lost sooner than initial f, hence is found in fewer dialects, and in most of these only in the earliest inscriptions. Often we find forms with and without f from the same period or the same inscription, showing that it was either weakly sounded, or wholly lost in pronunciation and retained only in the spelling. This inconstancy is much greater than in the case of initial f. The spelling with f often persists in proper names, and sometimes in certain conventional or solemn expressions, longer than elsewhere.

Examples are most frequent in Cyprian, where it appears almost uniformly except in some later inscriptions, e.g. alfel, olfos, pofos, δος έναι, βασιλές τος, etc. (but always  $\pi a i \varsigma$ ,  $\pi a i δ i \varsigma$ , with loss of  $\epsilon$ ). Eub. 'Αγασιλέρο with f in the proper name beside ἐποίεσεν (no. 9). Thess.  $\Delta \acute{a}_{F} \ddot{o}_{\nu}$ , but otherwise lost, as in  $h\nu\lambda\bar{o}_{P} \acute{e}_{O}\nu\tau_{OS}$ ,  $\acute{e}_{O}\bar{o}_{O}\epsilon$ (no. 33). Boeot. Πτοιέρι, ἐποίρεσε, χαρίρετταν, Καρυκερίο, etc., but not found after 450 B.C. except in a late archaistic inscription with τραγαρυδός etc. Phoc. κλέρος, αἰρεί (Crissa; sixth century). Locr. καταιρεί (also ἐπίροικος, μεταροικέοι, ρεραδεκότα, but see a) beside παις, 'Οπόεντι, δαμιοργούς. Εl. [πο]ιρέοι once (also ἀπορε- $\lambda \acute{e}o\iota$ , but see a), but usually  $\pi o\iota \acute{e}o\iota$ , even in the same inscription, βασιλᾶες, etc. Lac. hιλέ ροι, ναρον, Γαιαρόχο, ἀράταται (cf. Lesb. αὐάτα, El. ἀνάατορ, elsewhere contracted to ἄτᾶ, ἄτη, as Cret. ἄτα, ἄπατος, Locr. ἀνάτος)), late ἀβά (51). Arg.  $\Delta \iota_{\it F} \dot{\iota}$ ,  $\Delta \iota_{\it F} \bar{\iota}$ νυσίο, ἐποίρελε (also πεδάροικοι, but see a). Corinth. Ποτεδάρον beside Ποτεδάνι, Αἴρας, Λαροπτόλεμος, etc. Corcyr. ρλοραῖοι, στονόρε(σ)σαν, etc. There are no examples of intervocalic  $_{\it F}$  in even the earliest inscriptions of Arcadian (cf. ἴλαον no. 16), or Cretan (αἰεί, ναός, ροικέος, etc.) except in compounds (α).

- a. Even where intervocalic  $\rho$  is regularly lost, it may appear in compounds or in augmented or reduplicated forms, owing to the influence of the simplex or of the forms without augment or reduplication, where  $\rho$  has survived as initial, e.g. Cret.  $\pi\rho o\rho \epsilon \iota \pi \acute{a}\tau \ddot{o}$ ,  $\ddot{\epsilon}\rho a\delta \epsilon$ , and late  $\delta \iota a\beta \epsilon \iota \pi \acute{a}\mu \epsilon \nu o s$ . Hence in any dialect such forms are not necessarily evidence of the survival of true intervocalic  $\rho$ .
- b. The use of f to indicate the natural glide before or after v (see 32, 36) is also no evidence for the survival of the inherited intervocalic f.
- 54. Postconsonantal f. The combinations  $\nu_f$ ,  $\rho_f$ ,  $\lambda_f$ , and also  $\sigma_f$  (in some cases; see f) are preserved in the earliest inscriptions of some dialects. The loss of f was accompanied by lengthening of the preceding vowel in East Ionic, Central Ionic (in part; see f) and Eastern Doric (Crete, Thera, Cos, Rhodes and colonies), while in the other dialects, as in Attic, the vowel was not affected.

Corinth. Ξένςον, Ξεν-	Ion. ξείνος, Cret. πρό-	In most dialects
ροκλής, Corcyr. πρό-	ξηνος, Cyren. Φιλό-	ξένος, πρόξενος
ξενρος, Ξενράρεος,	ξηνος, Rhod. Ξεῖνις,	
Ελ. Ξενεάρεορ	<b>Ξηνοκλ</b> ῆς	•
*ἔνρατος	Ion. εἴνατος, Cret. ἦνατος	ἔνατος
*ένεεκα, *μόνεος	Ιοη. είνεκα, μοῦνος	ἔνεκα, μόνος
Arc. κόρεα	Ion. κούρη, Cret. κώρα	κόρα (κόρη)
Corcyr. hópfos	Ion. οὖρος, Cret. ὧρος,	δρος
Ther. our pos		
Arc. κάταρ <sub>ε</sub> ος	Ion. $\dot{\vec{a}}\rho\acute{\eta}$	ἀρά
Boeot. καλρός	Ion. καλός	κἄλός
*ő\f0\$	Ion. oðlos	őλos
Boeot., Cret. flosos	Ion. <i>ἶσο</i> ς	ἴσος
*νόσ έος	Ion. νοῦσος	νόσος

- a. To the lengthening in East Ionic there are possibly some local exceptions, but, in general, forms like  $\xi \epsilon \nu \sigma s$ , and especially  $\pi \rho \delta \xi \epsilon \nu \sigma s$ , are due to Attic influence. Similarly in Rhodian etc. where  $\xi \epsilon \hat{\nu} \sigma s$  has survived only in proper names, and in late Cretan where  $\pi \rho \delta \xi \epsilon \nu \sigma s$  is far more common than  $\pi \rho \delta \xi \eta \nu \sigma s$ . In Central Ionic the lengthening is attested for Paros and Thasos, but it is uncertain how far west this extended. From many of the islands, both Ionic and Doric, decisive material is lacking.
- b. Lesb. ξέννος, ἔννεκα, in grammarians and late inscriptions, are probably hyper-Aeolic, due to the frequency of  $\nu\nu$  from  $\nu$ ,  $\sigma\nu$ , etc. (74, 76, 77.1). Cf. also  $i\sigma\sigma o\theta \dot{\epsilon} o \iota \sigma \dot{\epsilon} o$  in an inscription of 2–14 a.d. For Thess.  $\pi \rho o \dot{\xi} \dot{\epsilon} \nu \nu i o \dot{\nu} \dot{\nu} \dot{\sigma}$ , 92 a.
- c. Different from  $\delta\rho\rho$ os etc. is Corinth. Πύρρος (cf. Arg. Πυρρώς, Πυρρωλίον), probably standing for Πύρρρος (from \*Πύρορος with early assimilation of  $\rho\sigma$  before  $\rho$ ), whence the Πύρρος of most dialects.
- d. An example of  $\rho$  after a mute is Corinth.  $\Delta \rho \bar{\epsilon} \nu i \bar{a} = \Delta \epsilon \nu i \nu \nu$ . Cf. Hom. Eddense for Edheusev.
- e. τ<sub>F</sub> yields ττ or σσ, with the same distribution as for original κ<sub>L</sub> etc. (81), e.g. Att. τέτταρες, Ion. τέσσερες, etc. (cf. Lat. quattuor, Skt. catvāras). In West Greek τέτορες the τ, instead of σσ or ττ, is due to the analogy of other forms such as τέτρατος, in which <sub>F</sub> was expelled between the consonants. Cf. also ημοσος from \*ημιτρος (61.6).
- f. The history of  $\sigma_F$  in  $\rho'$  in the distinguished from that of original intervocalic  $\sigma_F$ , the treatment of which is apparently parallel to that of  $\sigma_F$  etc. (76). Thus Lesb.  $\nu$  a  $\nu$  in  $\nu$  is etc. probably come from \* $\nu$  a  $\nu$  in  $\nu$  in Lesb.  $\nu$  in Lesbian becomes first \* $\nu$  in  $\nu$  in Lesbian becomes first \* $\nu$  in  $\nu$  in
- 55. \$\rightarrow\$ before consonants. Corresponding to Att. \$\rightarrow{\eta}\tau\rho\eta}\theta\eta\rho\eta}\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho\eta\rho

 $\rho$  appears as  $\beta \rho$ , indicating a pronunciation vr, in Lesbian words quoted by grammarians and in our texts of the Lesbian poets ( $\beta \rho \dot{\eta} \tau \omega \rho$ ,  $\beta \rho \dot{\delta} \delta v$ , etc.), though this has become simply  $\rho$  at the time of our earliest inscriptions. Cf. also Boeot.  $B\rho a\nu \dot{\delta} \delta a$  beside  $F \dot{a} \rho \nu \omega \nu$ .

In most dialects  $\rho$  was lost before the time of our earliest inscriptions and we find, as in Attic, initial  $\dot{\rho}$ , medial  $\rho\rho$  or  $\rho$ . See  $\alpha$ .

a. In the case of medial  $\rho$ , which would occur only in compounds and augmented or reduplicated forms of words with initial  $\rho$ , the  $\rho$  unites with the preceding vowel to form a diphthong in Lesbian (cf. 35), e.g. εὐράγη, αυρηκτος (Herodian) from \*έ-εράγη, \*ἄ-ερηκτος (Att. ἐρράγη, ἄρρηκτος), Hom. ταλαύρινος from \*ταλά-ερινος. But elsewhere the syllabification of the simplex (or form without augment or reduplication) was retained (i. e.  $\rho$  with the following vowel), and later this  $\rho$  became  $\rho$  or sometimes ρ, e.g. Arg. ρερρεμένα, ἀρρέτευε, later ἀρήτευε. In Attic and most dialects augmented and reduplicated forms have ρρ, as Att. ἐρρήθην (εἴρηκα is formed after the analogy of forms like είληφα, 76 b), ερράγην, ερρωγα, Heracl. ξρρηγα, while compounds also usually have ρρ but sometimes ρ under the continued influence of the simplex, as Att. avappness but also avapness, Delph. hēμιρρήνιον (from \*ἡμί-ρρην, like ἡμί-ονος, cf. Hom. πολύ-ρρην), but also hympyvaía. Cf.  $\rho\rho$  and  $\rho$  from  $\sigma\rho$ , 76 b. The development of medial cλ was probably parallel (cf. El. ἀρλανέος etc., above), though there is no example in Lesbian.

# Consonantal t (t)

56. Original  $\iota$  almost wholly disappeared from Greek in prehistoric times, giving 'or, rarely,  $\zeta$  initially, as in δs (Skt. yas),  $\hat{\eta}\pi a\rho$  (Lat. iecur),  $\zeta \nu \gamma \delta \nu$  (Skt. yugam), etc., yielding various results in combination with a preceding consonant (71, 81, 82, 84), and being dropped between vowels, as in  $\tau \rho \epsilon \hat{\iota} s$  from \* $\tau \rho \epsilon \hat{\iota} s$  (Skt. trayas), etc. But between  $\iota$  and a following vowel, as in  $\tilde{\iota}\pi\pi \iota os$ , it always existed as a natural glide in pronunciation, and in a few dialects this is expressed in the spelling. So, by the repetition of  $\iota$ , in Pamphylian, as  $\delta \iota \iota d$ ,  $\hbar \iota \iota a\rho o \hat{\iota} \sigma \iota$ , etc., and sometimes elsewhere, as early Arg.  $\hbar d\lambda \iota \iota os$ ,  $\Sigma \iota \iota \epsilon \lambda \iota \iota as$ , Ion. (Priene)  $\Delta \iota \iota o\phi d \nu \eta s$ . Cf. also Arg. Kaρνείιas, Ion. T $\hat{\iota} \iota \iota o\iota$ ,  $\theta \iota \iota \iota \dot{\eta} \nu$  (37.2). In Cyprian a special character, which we transcribe  $\hat{\iota}$ , is generally employed, though not

uniformly, as in the Idalium bronze (no. 19) regularly before a, but not before  $\epsilon$  or o, e.g.  $ija\tau\hat{\epsilon}\rho a\nu$  but  $i\epsilon\rho\bar{\epsilon}_{F}ija\nu$ ,  $f\epsilon\bar{m}ija$  but  $\theta\iota\delta\nu$ .

## The Spiritus Asper. Psilosis

57. The spiritus asper generally represents an original  $\sigma$  (59) or  $\underline{\iota}$  (56), but in some words is of secondary, and sometimes obscure, origin, e.g.  $\ell \pi \pi \sigma s$  (cf. Lat. equus;  $\ell \pi \pi \sigma s$  regularly as the second part of compounds,  $\Lambda \lambda \kappa \iota \pi \pi \sigma s$ ,  $\Lambda \nu \tau \iota \pi \pi \sigma s$ , etc., rarely  $\Lambda \nu \theta \iota \pi \pi \sigma s$ ,  $\eta \mu \epsilon \hat{\iota} s$ ,  $\dot{\alpha} \mu \dot{\epsilon} s$  (cf. Skt.  $asm \bar{\alpha} n$ ) with 'after the analogy of  $\dot{\nu} \mu \epsilon \hat{\iota} s$  (with 'from  $\iota$ ). The sound was denoted by H (earlier  $\Box$ ) until the introduction of the Ionic  $\Box$ H =  $\Box$ H, after which it was generally left undesignated. But see 4.7.

Psilosis, or the loss of the spiritus asper, is characteristic of East Ionic (whence the sign was left free for use as  $\eta$ ; see 4.6), Lesbian, Elean, Cyprian, and Cretan (i.e. Central Cretan).

- a. Psilosis is shown, not only by the absence of H = h, but by the presence of phrases and compounds in which a preceding mute is not changed to the aspirate, e.g. East Ion. ἀπ' ἐκάστου, ἀπ' οὖ, κατάπερ, El. κατισταίε, Cret. κατιστάμεν. But psilosis is no bar to the retention of aspirated mutes in phrases and compounds which were formed prior to the loss of the asper. For they would be affected, if at all, only by the analogical influence of the simplex, as Cret. κατιστάμεν by ἰστάμεν. Hence East Ion. κάθοδος, El. ποθελόμενος, etc. Cf. Mod.Grk. καθίστημι, ἀφοῦ, etc., in spite of the loss of the spiritus asper.
- 58. Even in those dialects which generally preserve the spiritus asper, and which, in distinction from those with psilosis, we may call the h-dialects, there are many irregularities, partly in special words,

<sup>&</sup>lt;sup>1</sup> In quoting forms from inscriptions, wherever the sign for the spiritus asper appears in the original it is transcribed h, to be distinguished from ', which is supplied as a purely diacritical sign, like accent marks, and the employment of which is, in many special cases, of doubtful propriety. That is, the evidence is often insufficient to determine whether the omission of the sign of the asper is merely graphic, in which case we should transcribe the form with ', or due to an actual loss of the sound, in which case we should transcribe with '. As a working rule we employ the lenis in quoting forms without h from inscriptions which have the character or are of a period when it was certainly in common use.

where by-forms evidently existed, partly due to the weak pronunciation of the sound in general (cf. the variations in Latin spelling).

- a. In several dialects the forms of the article,  $\delta$ ,  $\hat{a}$ , etc., appear regularly or frequently without h, showing that in these proclitic forms it was either wholly lost or more weakly sounded than elsewhere. So in Locrian (nos. 55, 56) always  $\delta$ , never ho (cf. also  $\kappa$ '  $\delta$ ), fem.  $\hat{a}$  and ha once each; in Delphian (no. 51)  $\hat{o}$  as article (A 30, 38, C 19), but demonstrative ho (B 53); Thess.  $\kappa o\hat{i} = \kappa a\hat{i}$  of (no. 26);  $\hat{o}$  likewise in some early inscriptions of Boeotia, Pamphylia, Syracuse, Metapontum, and Sybaris. The same is probably to be inferred for Arcadian from the omission of h in the relative, as  $\tilde{a}\nu = \hat{a}$   $\tilde{a}\nu$  (nos. 16.14, 17.7), with which compare Boeot.  $\tilde{o}_{S} = \tilde{a}_{S}$  (no. 40) and Delph.  $\hat{a}_{S}$  (no. 51 A 28) beside usual  $h\hat{o}_{S}$ ,  $h\acute{o}\sigma\tau\iota_{S}$ , etc., though in most dialects the h of the relative is uniformly retained.
- b. Other forms which regularly have the spiritus asper, but for which by-forms with the lenis are to be recognized, are: ἡμέρα, but even in Attic inscriptions frequently ἐμέρα, Mess. κατ' ἀμέραν, Ther. ἐπ' ἀμέρας, Troez. κἔπάμερον, Locr. ἀμάρα. ἰερός (hιερός, hιαρός, in numerous dialects), but with lenis in Rhodian and Argolic, as Rhod. ἐπ' ἰερέως, Arg. ἰαρομνάμονες (nos. 76, 77, with ho etc.), Epid. ἰαρομμνάμονες (no. 83, with hoμονάοις etc.), Aegin. ἰαρέος (beside hοῖκος = ὁ οἶκος, χō = καὶ ὁ). So ἐπ' ἰαρεῦς in the Megarian inscription no. 92, in contrast to hιαρόν at Selinus, is probably due to the Epidaurian graver. For Mant. ἰερός, see d. ἡμεῖς (see 57), in Doric dialects ἀμές (Lac. ποθ' ἀμέ, Heracl. hαμές), but also ἀμές (Coan μετ' ἀμῶν etc.). Thess. ἀμμέ οτ ἀμμέ? ἔστηκα, but also ἔστακα (cf. ἔσταλκα, for which, vice versa, sometimes ἔσταλκα), as Thess. ἐπεστάκοντα (no. 33), Mess. κατεσταμένοι, Amorg. κατεστώσης.
- c. Several words which regularly have the lenis show secondary forms with the asper in various dialects. Thus έτος (from μέτος), but Heracl. πεντα-hετηρίδα (beside μέτος), Epid. πενθ' έτη, and frequently καθ' έτος etc. in the κοινή (cf. Mod.Grk. ἐφέτος), probably after the analogy of ἡμέρα in similar phrases. ἴδιος (from μίδιος), but Thess. καθ ἴδδίαν, and so often in late inscriptions of various dialects (really κοινή), probably after καθ ἔκαστον. ἴσος (from μίσμος), but Heracl. hίσος beside ἴσος, and ἐφ' ἴσης in the κοινή, probably after ὅμοιος. Locr. ἔντε (cf. ἔστε), but Delph. hέντε, after ắς = ἔως. Heracl. hοκτώ (also Theran), hοκτακάτιοι, hεννέα, Delph., Ther. hενατός, all after ἐπτά. So probably by a still further extension of the asper (e.g. after ἐννεακαίδεκα) Ther. hικάδι = εἰκάδι (no. 107). ἄκρος, but Heracl. hακροσκιρίας, Corcyr. hάκρος, and perhaps Delph. hακρόθινα (? no. 51 D 47). Delph. ἐφιορκέω, also frequent in the κοινή, is a contamination of ἐπιορκέω

and  $\epsilon \phi \rho \rho \kappa \epsilon \omega$ , while Delph.  $\epsilon \phi a \kappa \epsilon \rho \mu a \iota$  from  $\delta \kappa \epsilon \rho \mu a \iota$  is obscure. In Thess.  $\delta \nu \rho \epsilon \omega$  ( $\epsilon \phi \delta \nu \rho \epsilon \nu \nu$ ) = Lesb.  $\delta \nu \rho \epsilon \omega$  the asper, as well as the  $\nu$ , is probably due to contamination with some other word.

d. Besides such special cases as have been noted in a, b, and c, there are in some dialects irregularities which seem to be due to confusion in spelling consequent upon the asper being weakly sounded or on the verge of total disappearance, though even some of these may possibly be due to special causes. Locrian has πεντορκίαν beside hόρκον, ὅσια, ἰστία, κατιφόμενον, ὑδρίαν (h before v in hυπό), and, vice versa, once Ηστοντίον beside Ὁπόντιοι, and hάγεν for ἀγεν (cf. ἐπάγον). In Arcadian, no. 17 has ἔμμου beside hέμιου, ὑστέρας, and once hάν for ἄν, and the very early Mantinean inscription, no. 16, shows no example of h, though containing not only οίδε (see a) but ὅσια, ἴλαον, and ἰερος for which hιερός is fully attested in the other Arcadian inscriptions as no. 16; and among the brief archaic inscriptions there is a notable lack of agreement in this matter. Heraclean has, besides the cases mentioned under c, ὅρος, ὀρίζω, where we expect hóρoς, and hάρνησις, hοίσοντι, for ἄρνησις, οἴσοντι. At Epidaurus, no. 83 has always ἄτερος not hάτερος.

#### σ. Loss of Intervocalic σ

59. Original initial s became the spiritus asper in proethnic Greek, as in  $\xi\delta$ os (Lat.  $sede\bar{o}$ , Skt. sad-),  $\xi\pi o\mu a\iota$  (Lat. sequor, Skt. sac-), etc. At the same time intervocalic s was changed in the same way and then lost, as in  $\gamma \epsilon \nu \epsilon os$  (Skt. janasas, Lat. generis), etc. Nevertheless there are many Greek words with intervocalic  $\sigma$ , either retained by analogy as in the aorist, or of secondary origin as  $\sigma$  from  $\tau$  (61).

This Greek intervocalic  $\sigma$  was subjected to a similar process, namely became h and was later lost, in Laconian, Argolic, Elean, and Cyprian.

1. Laconian. Early ἐποίεhε, νικάhas, ἐνhēβ̄δhais, Ποhοιδῶνι, Λύhιππον, Ἐλευhύνια, etc.; later Παhιφῶι, προβειπάhas, νικάαs, Ὁναιτέλης (Ὁνασι-), Πειικλείδα (Πεισι-), βαιλέος (βασιλέος), etc. Cf. also 97 a. Examples of σ omitted are also in Ar. Lys. and in glosses. This was a characteristic of Laconian speech from the earliest known period, and is faithfully represented in the spelling of most of the early inscriptions. But it was felt as a provincialism and ignored in the spelling of some few early inscriptions

which were set up outside of Laconia (no. 64,  $\Phi \lambda \epsilon i d\sigma \iota o \iota$ , though the retention of  $\sigma$  in this non-Laconian name is natural anyway; no. 65,  $\gamma \nu \hat{\epsilon} \sigma \iota o \iota$ ,  $\hat{\epsilon} \beta d\sigma \bar{o} \nu \tau \iota$ ), and in the later inscriptions, which usually show  $\sigma$ . See 275.

- 2. Argolic. From Mycenae, early Φραλιαρίδας (no. 75, fifth century), late ἐπολυώρηε (197 B.C.); from Argos, early ἐποίς ͼĥε, ᾿Αρκε-λίλας, [δαμο]λίαι, etc., later δαμόιοι (δαμόσιοι), θηαυρόν (θησαυρόν), Τελείππος (Τελεσι-), Θράυλλος (Θρασυ-), etc. But forms with σ are also frequent at all periods, e.g. θεσαυρός, καταθέσιος (no. 78, fifth century), Λυσίππου in the same inscription with Τελείππος. This inconsistency in the spelling, which is even greater than in Laconian, has the same explanation. See 1, and 275.
- a. Nearly all the examples are from Argos and vicinity, from which one might conclude that the change was specifically Argive, not general Argolic. But there are some traces of it at Epidaurus, and the absence of other examples may be due to external influence.
- 3. Elean. In no. 60 (middle fourth century) ἀδεαλτώhαιε, φυγαδεύαντι (aor. subj.), beside δαμοσιῶμεν, δαμοσισία. In no. 61 (after · Alexander) ποιήασσαι (ποιήσασθαι), ποιήαται (aor. subj.), beside ἀναθέσιορ etc. In all the earlier inscriptions intervocalic σ is unchanged.
  - 4. Cyprian. φρονέδι (φρονέωσι), ποεχόμενον (ποσ-εχόμενον), also in sentence combination (cf. 97 a), as κὰ ἀ(ν)τί (κὰς ἀντί), τᾶ ἀχέρον (τᾶς ὑχήρων). But generally  $\sigma$  is written.

#### Rhotacism

- **60.** Rhotacism, or change of  $\sigma$  to  $\rho$ , is found in Elean, late Laconian, and Eretrian, rarely elsewhere.
- 1. Elean. Final s appears uniformly as  $\rho$  in the later inscriptions, nos. 60, 61, e.g.  $\tau\iota\rho$ ,  $a\iota\mu a\tau o\rho$ ,  $\delta\pi\omega\rho$ ,  $\pi\delta\lambda\iota o\rho$ . Most of the earlier inscriptions show -s and - $\rho$  side by side without any apparent system. Rhotacism of intervocalic  $\sigma$  is unknown (cf. 59.3).
- a. In the earlier inscriptions  $\rho$  is relatively most frequent in forms of the article and the indefinite or the relative pronoun, e.g.  $\tau o'(\rho)$ ,  $\tau \iota \rho$ ,  $\delta \rho$ , and

possibly the rhotacism began in such enclitic and proclitic forms. But even here there is great fluctuation in the spelling.

- 2. Laconian. Rhotacism of final s is seen only in very late inscriptions, e.g. νικάαρ, Ξεύξιππορ, etc., confirmed by numerous glosses.
- 3. Eretrian. Rhotacism of intervocalic  $\sigma$  is frequent in inscriptions of Eretria and Oropus, e.g. Eretr.  $\check{\epsilon}\chi o \nu \rho \iota \nu$ ,  $\dot{\theta} \dot{\nu} \omega \rho \iota \nu$ ,  $\dot{\epsilon} \pi \iota \delta \eta \mu \dot{\epsilon} \omega \rho \iota \nu$ ,  $\sigma \nu \nu \dot{\epsilon} \lambda \epsilon \nu \theta \epsilon \rho \dot{\omega} \rho a \nu \tau$ ,  $\pi a \iota \rho \dot{\iota} \nu$ ,  $\sigma \dot{\iota} \tau \eta \rho \iota \nu$ , 'Arteµira, Orop.  $\delta \eta \mu o \rho \dot{\iota} \omega \nu$ . But there are many exceptions, and the use of  $\rho$  is gradually given up under Attic influence. Although Plato, Cratylus 434 c, remarks that the Eretrians say  $\sigma \kappa \lambda \eta \rho \delta \tau \eta \rho$  for  $\sigma \kappa \lambda \eta \rho \delta \tau \eta s$ , there is no inscriptional example of  $\rho$  for final s except once  $\delta \pi \omega \rho$   $\delta \nu$ , for which see 97 a.
- 4. Rhotacism of  $\sigma$  before a voiced consonant is seen in Eretr.  $M \ell \rho \gamma \sigma s = M \ell \sigma \gamma \sigma s$ , late Cretan (Gortyna)  $\kappa \delta \rho \mu \sigma \iota = \kappa \delta \sigma \mu \sigma \iota$ , Thess. (Matropolis, Pharsalus)  $\Theta \epsilon \delta \rho \delta \sigma \tau \sigma s = \Theta \epsilon \delta \sigma \delta \sigma \tau \sigma s$ . In most dialects  $\sigma$  in this position was pronounced as a sonant (z), and in late times often indicated by  $\zeta$ , as  $\psi \dot{\gamma} \phi \iota \zeta \mu a$ .

### Change of $\tau$ to $\sigma$

61.  $\tau$  is changed to  $\sigma$  very frequently before  $\iota$ , and sometimes before  $\nu$ . The more precise conditions are uncertain, and the change is in part independent of dialectic variation,  $\tau$  being retained in some words in all dialects, e.g.  $\dot{a}\nu\tau\dot{\iota}$ , and in some words becoming  $\sigma$  in all dialects, e.g. most words like  $\beta\dot{a}\sigma\iota s$  (Skt. ga-ti-s),  $\sigma\tau\dot{a}\sigma\iota s$ , etc.

But in a considerable class of words there is a distinct dialectic distribution of the  $\tau$ - and  $\sigma$ -forms, the retention of  $\tau$  being a notable characteristic of the West Greek dialects, in which Boeotian and Thessalian also share.

- 1. Verb forms with the endings  $-\tau \iota$ ,  $-\nu \tau \iota$ , as  $\delta \ell \delta \omega \tau \iota$ ,  $\phi \epsilon \rho \rho \nu \tau \iota = \delta \ell \delta \omega \sigma \iota$ ,  $\phi \epsilon \rho \rho \nu \sigma \iota$  (Arc.  $\phi \epsilon \rho \rho \nu \sigma \iota$ , Lesb.  $\phi \epsilon \rho \rho \iota \sigma \iota$ ). Examples are plentiful in all the West Greek dialects and Boeotian  $(-\tau \iota, -\nu \theta \iota)$ , and for Thessalian are indirectly evidenced by  $-\nu \theta \iota$ . See 139.2.
- 2. The numerals for 20 and the hundreds, (f) ( $\kappa a \tau \iota = \epsilon \tilde{\iota} \kappa o \sigma \iota$ ,  $-\kappa a \tau \iota o \iota = -\kappa o \sigma \iota o \iota$ ).

- 3. Some nouns and adjectives in  $-\tau \iota s$ ,  $-\tau \iota os$ ,  $-\tau \iota a$ . Most words of this class have  $\sigma$  in all dialects. But 'Aramítios = 'Artemios in numerous West Greek dialects, Boeot. Eŭtratis = Eŭtratis (the Aeolic form in Homer), Coan, Delph.  $\dot{\epsilon}\nu\iota a\dot{\nu}\tau\iota os$  =  $\dot{\epsilon}\nu\iota a\dot{\nu}\sigma\iota os$ , etc.
- 4.  $\pi o \rho \tau l$  in Cretan,  $\pi o \tau l$  in all other West Greek dialects, with Boeotian and Thessalian, = Att.-Ion., Lesb.  $\pi \rho o s$ , Arc.-Cypr.  $\pi o s$ . But Homer has  $\pi \rho o \tau l$ ,  $\pi o \tau l$ , as well as  $\pi \rho o s$ . See 135.6 a.
- 5. Ποτειδάων, Ποτειδάν, etc. = Ποσειδών, the forms with  $\tau$  being attested for numerous West Greek dialects, with Boeotian and Thessalian. Lac. Ποhοιδάν is a relic of the Pre-Doric (Achaean) form (cf. Arc. Ποσοιδάν), with the Laconian change of  $\sigma$  to h. Ποσειδάν in some later Doric inscriptions is probably due to the influence of the usual Ποσειδών.
- 6.  $\tau\dot{\nu}$  in literary Doric and an inscription of Epidaurus, Boeot.  $\tau o\dot{\nu} = \text{Att.-Ion.}$ , Lesb., Arc.  $\sigma\dot{\nu}$ . Cret.  $[\dot{\eta}]\mu\iota\tau\nu$ - $\dot{\epsilon}\kappa\tau\bar{o}$ , Epid.  $h\bar{\epsilon}\mu\dot{\iota}\tau\epsilon\iota a$ , but Att.-Ion., Arc.  $\ddot{\eta}\mu\iota\sigma\nu$ s, Lesb.  $a\ddot{\iota}\mu\iota\sigma\nu$ s, with suffix  $-\tau\nu$ , beside which we find Arc., Delph., Epid., Meg., Thess., late Cret.  $\ddot{\eta}\mu\iota\sigma\sigma$ os from \* $\ddot{\eta}\mu\iota\tau$ eos, with suffix  $-\tau$ eo-.

# β, δ, γ

- 62. In general  $\beta$ ,  $\delta$ ,  $\gamma$  remained simple mediae, but in some dialects there are indications of their pronunciation as spirants, which eventually prevailed even in Attic (cf. Mod.Grk.  $\beta = v$ ,  $\delta =$  "soft" th,  $\gamma =$  guttural spirant). Such are:
  - 1. The use of  $\beta$  for  $\beta$  in later Laconian etc. See 51.
- 2. The representation of  $\delta$  by  $\zeta$  in three of the very earliest Elean inscriptions, e.g.  $\zeta \dot{\epsilon}$ ,  $\zeta \dot{\epsilon} \kappa a$ ,  $\zeta \dot{\epsilon} \kappa a a$ ,  $\zeta \dot{\epsilon} \phi \nu \iota \nu \nu$ ,  $\zeta a \mu \iota \nu \rho \gamma \dot{\epsilon} a$ ,  $\epsilon \iota \zeta \dot{\delta} s$ , though the others have  $\delta$ , following what was the usual spelling elsewhere. Cf. also early Rhod.  $\tau \dot{\delta} \zeta' = \tau \dot{\delta} \delta \epsilon$  (no. 93), and early Arg.  $\epsilon \iota \sigma \zeta \dot{\epsilon} \dot{\epsilon}$  (for  $\sigma \zeta$  see 89.1) =  $\epsilon \dot{\epsilon} \delta \epsilon \dot{\epsilon} \eta$ .
- 3. The occasional omission of  $\gamma$  or substitution of  $\iota$ , as in Boeot.  $\dot{\iota}\dot{\omega}$ ,  $\dot{\iota}\dot{\omega}\nu$ , (Ar., Corinna) =  $\dot{\epsilon}\gamma\dot{\omega}$ , Arc.  $\dot{\epsilon}\pi\iota\theta\iota\iota\dot{\alpha}\nu\bar{\epsilon}$  ( $\dot{\epsilon}\pi\iota\theta\iota\gamma\gamma\dot{\alpha}\nu\eta$ ), Pamph.  $\mu h\epsilon\iota\dot{\alpha}\lambda[a\nu]$  ( $\mu\epsilon\gamma\dot{\alpha}\lambda\eta\nu$ ), and  $\dot{\epsilon}\lambda\dot{\epsilon}$  ( $\dot{\epsilon}\lambda\dot{\epsilon}\gamma$ ) in late inscriptions of various places.

- 4. The occasional representation of  $\gamma$  by  $\zeta$  in Cyprian, as  $\zeta \hat{a}$  ( $\gamma \hat{a}$ ),  $\dot{a}\zeta a\theta \delta s$  ( $\dot{a}\gamma a\theta \delta s$ ).
  - 5. Cret. σποςδδάν. See 89.3.

# φ, θ, χ

63. In general  $\phi$ ,  $\theta$ ,  $\chi$  remained true aspirated mutes, and in the earliest type of the alphabet, which had a sign for  $\theta$  but none for  $\phi$  or  $\chi$ , these two were represented by  $\pi h$  and  $\kappa h$ , as at Thera, or, where a sign for h was not in use, simply by  $\pi$  and  $\kappa$ , as in the Gortynian Law-Code (e.g.  $\kappa \rho \acute{o} \nu o s = \chi \rho \acute{o} \nu o s$ ,  $\pi \nu \lambda \acute{a} = \phi \nu \lambda \acute{\eta}$ ). Spellings like  $\gamma \acute{e} \gamma \rho a \pi \phi a$ ,  $\delta \epsilon \delta \acute{o} \kappa \chi \theta a \iota$  are mostly late, an exceptionally early example being Delph.  $\lambda \epsilon \kappa \chi o \imath$  (no. 51 D 13; dat. sg. of  $\lambda \epsilon \chi \acute{\omega}$ ).

But the pronunciation as spirants (Engl. f, "hard" th, Germ. ch), which eventually prevailed even in Attic, may have existed at a much earlier period in some dialects. Such a pronunciation of  $\theta$  is certainly presupposed by Lac.  $\sigma = \theta$  (64), and probably by Cret.  $\theta\theta = \sigma\theta$  etc. (81  $\alpha$ , 85.3). So too  $\sigma\tau = \sigma\theta$  in Locrian, Elean, etc. (85.1) is most plausibly explained as due to the fact that  $\theta$  had become a spirant in other positions, but remained an aspirated mute after  $\sigma$  and so, in contrast, was denoted by  $\tau$ . A similar explanation probably holds for some other cases where  $\tau$  is used for  $\theta$ , as Cret.  $\tau va\tau \dot{\phi}s$  etc. (66), and Cret.  $\Pi \dot{v}\tau \iota os$ , i.e.  $\Pi \dot{v}\theta \iota os$ , the originally Delphian epithet of Apollo, with its hallowed pronunciation retained (also sometimes spelled  $\Pi o \dot{\tau} \iota os$  with  $o\iota$  to denote the pronunciation of v as  $\ddot{u}$ , Cretan v being u; see 24).

**64.** Laconian  $\sigma = \theta$ . The use of  $\sigma$  by Aristophanes in the Lysistrata to indicate the sound of the Laconian  $\theta$  (and there is no good reason to doubt that this belongs to the original text) shows that it had become a spirant which would strike the Athenian ear as  $\sigma$ , even if not yet fully identical with it. The Laconians themselves retained the spelling  $\theta$  in all the earlier inscriptions, but  $\mathring{a}v\acute{e}\sigma\eta\kappa\epsilon$  ( $\mathring{a}v\acute{e}\theta\eta\kappa\epsilon$ ) and  $\sigma\iota\mathring{\omega}$  ( $\theta\epsilon\sigma\mathring{v}$ ) occur in a fourth century inscription, and in very late inscriptions  $\mathring{a}v\acute{e}\sigma\eta\kappa\epsilon$ ,  $B\omega\rho\sigma\acute{e}a$  (For $\theta\acute{e}a$ ),  $\kappa a\sigma\sigma\eta\rho a\tau\acute{e}\rho\iota\nu$  beside  $\kappa a\theta\theta\eta\rho a\tau\acute{e}\rho\iota\nu$ , etc.

### Interchange of Surds, Sonants, and Aspirates

- 65. Dissimilation and assimilation of aspirates, or transposition of the aspiration. The dissimilation seen in τίθημι from \*θίθημι, τρέχω from \*θρέχω (cf. θρέξομαι), etc., belongs to the proethnic period. But there are some examples of later, dialectic, assimilation. So Cret. θιθέμενος = τιθέμενος, θύκα (i.e. θύχα) = τύχη, West Ion. (Cumae) θυφλός = τυφλός, Arc. φαρθένος = παρθένος (also in sixth century Attic inscriptions), θύσθεν = τυθῆναι (in part analogical, θυσ- as in θυστάς etc.), Lac., Epid. θεθμός, Locr., El. θέθμιον = τεθμός, τέθμιον, Att. θεσμός, θέσμιον (164.4), Att. (inscr.) ἐνθαῦθα = usual Att. ἐνταῦθα. Ion. ἐνθαῦτα is the more original form (from ἔνθα), whence Att. ἐνταῦθα through transposition of the aspiration and influence of ταῦτα. Cf. also Eub. ἐντοῦθα like τοῦτα (124). El. ἐνταῦτα is from ἐνθαῦτα, through influence of ταῦτα (but cf. also 66). For transposition cf. also Ion. ἄχαντος = ἄκανθος, Cret. κανχός = χαλκός, Thess. Πετθαλός from Φετταλός (68.2).
- 66. There are scattered examples of variation between surd and aspirate, surd and sonant, etc., especially before a nasal. Locr. τέκνα = τέχνη, Cret. τνατός, τετνακός = θνητός, τεθνηκός, Heracl. διακνόντων beside διαγνόντων, Eretr. ἀποδείγννοθαι, Ther. ἐνδειγνύμενος to δείκνυμι, Aetol. ἀχνηκότας beside ἀγνηκώς (ἀγνέω = ἄγω). Ion. (Chios) πρῆχμα = πρῆγμα, Epid. φάρχμα = φράγμα, πάρδειχμα = παράδειγμα, probably contain the suffix -σμα. Cf. τέχνη from \*τέκσνā. (So perhaps Delph., Locr. ἐχθός from \*ἐχτός, this from \*ἐκσ-τός. Cf. early Att. ἔδοχσε etc.)

In Pamphylian  $\nu\tau$  becomes regularly  $(\nu)\delta$  ( $\nu$  not written, 69.2), as  $\pi \acute{e}\delta \epsilon = \pi \acute{e}\nu\tau \epsilon$ ,  $\acute{e}\xi \acute{a}\gamma \bar{o}\delta \iota = \acute{e}\xi \acute{a}\gamma \omega\nu\tau\iota$ . In Cret.  $\check{a}\nu\tau\rho\bar{o}\pi\sigma\sigma$  (cf. also Pamph.  $\grave{a}\tau\rho\bar{o}\pi\sigma\iota\sigma\iota$ ) =  $\check{a}\nu\theta\rho\omega\pi\sigma\sigma$ ,  $\grave{a}\nu\tau\rho\hat{\eta}\iota\sigma\nu = \check{a}\nu\delta\rho\epsilon\hat{\iota}\sigma\nu$ , it is uncertain whether the preceding  $\nu$  or the following  $\rho$  is the more important factor. Locr.  $\phi\rho\acute{\iota}\nu = \pi\rho\acute{\iota}\nu$  is obscure.

El. πάσκω = πάσχω is probably due to the influence of other verbs in  $-\sigma\kappa\omega$  (but possibly like  $\sigma\tau = \sigma\theta$ , cf. 63). For Att.-Ion. δέχομαι with analogical  $\chi$  (to δέξομαι, after βρέχω to βρέξω, etc.)

other dialects (and Ionic in part) have the original  $\delta \epsilon \kappa o \mu a \iota$  (cf. Att.  $\delta \omega \rho o \delta \delta \kappa o s$ ).  $o \dot{\iota} \delta \epsilon \ell s$ ,  $\mu \eta \delta \epsilon \ell s$ , are replaced by  $o \dot{\iota} \theta \epsilon \ell s$ ,  $\mu \eta \theta \epsilon \ell s$ , with  $\theta$  from  $\delta$  + the spiritus asper of  $\epsilon \ell s$ , in later Attic and elsewhere.

a. Very late inscriptions show numerous examples of confusion, not confined to any special conditions, as ἀδελπός = ἀδελφός, φρεσβύτερος = πρεσβύτερος, Lesb. ὑπάρκοισαν = ὑπάρχουσαν, Lac. παιδιχόν = παιδικόν.

### Interchange of $\pi$ and $\pi\tau$

67. Of the Homeric by-forms of πόλις and πόλεμος, πτόλις is found also in Cyprian, rarely in Arcadian and Cretan, and in Thessalian after a vowel, as οἰ ττολίαρχοι, ἀρχιττολιαρχέντος (ττ from πτ, 86.2); πτόλεμος is found in Cyprian (gloss) and Cretan (rare), and in many dialects as the second member of proper names.

### Interchange of Labials, Dentals, and Gutturals

68. 1. Those sounds of the parent speech which are called labiovelars and are commonly designated as  $q^{u}$ ,  $q^{u}$ ,  $q^{u}h$ , appear in Greek regularly as (1) labials before the back vowels a, o,  $\omega$ , and before consonants, (2) dentals before the front vowels  $\iota$ ,  $\epsilon$ ,  $\eta$ , (3) gutturals before and after  $\nu$ . Thus  $\pi o \hat{\nu}$ ,  $\pi \delta \theta \epsilon \nu$  (Lat. quod, cf. Osc. pod),  $\delta\pi$ oîos, but  $\tau$ is (Lat. quis),  $\tau\epsilon$  (Lat. que), Cret.  $\delta\tau\epsilon$ ios, —  $\pi\epsilon\mu$ πάς, πέμπτος, but πέντε (Lat. quinque), — λύκος (Eng. wolf), γυνή (Eng. queen) beside Boeot.  $\beta a \nu a$ . But before  $\iota$  usually  $\beta$ ,  $\phi$ , e.g. βίος (Lat.  $v\bar{v}vus$ ), with δ only in Heracl.  $\dot{\epsilon}\nu\delta\epsilon\delta\iota\omega\kappa\dot{o}\tau a=\dot{\epsilon}\mu\beta\epsilon\beta\iota\omega$ κότα. Many exceptions are due to leveling between related forms. e.g.  $\beta \dot{\epsilon} \lambda \sigma$  after  $\beta \dot{a} \lambda \lambda \omega$ , Cypr.  $\pi \dot{\epsilon} i \sigma \dot{\epsilon} \iota = \tau \dot{\epsilon} i \sigma \dot{\epsilon} \iota$  after  $\pi \sigma \iota \nu \dot{a}$ , etc. Instead of  $\pi \rho \epsilon \sigma \beta \nu_s$ , with analogical  $\beta$ , several dialects have forms with γ, which is regular before υ, e.g. Cret. πρείγυς etc., Boeot.  $\pi \rho \iota \sigma \gamma \epsilon i \epsilon s$  (see 86.3). Examples of the normal relation are Arc.  $\delta \dot{\epsilon} \lambda \lambda \omega = \beta \dot{a} \lambda \lambda \omega$ , West Greek δήλομαι,  $\delta \dot{\epsilon} \dot{\epsilon} \lambda \delta \omega$  (75) =  $\beta \dot{\delta} \dot{\epsilon} \dot{\epsilon} \lambda \delta \omega$ Delph. etc.  $\partial \delta \epsilon \lambda \delta s$  (49.3) =  $\partial \beta \delta \delta \delta s$  (but if from the rare early Att.  $\partial \beta \epsilon \lambda \delta s$ ,  $\beta$  is analogical, as in  $\partial \beta \epsilon \lambda \delta \sigma \kappa s$ . Bosot.  $\partial \beta \epsilon \lambda \delta s$ , Thess. όβελλός may belong under 2, below).

- 3. In Arcado-Cyprian there is evidence that the sound arising before a front vowel was not, as elsewhere, identical with the ordinary dental, but, at least under certain conditions, was a sibilant. Thus Cypr.  $\sigma\iota s = \tau\iota s$  (no. 19),  $\sigma\iota = \tau\iota$  (Hesych.), and Arc.  $\sigma\iota s = \tau\iota s$ ,  $\epsilon\check{\iota}\sigma\epsilon = \epsilon\check{\iota}\tau\epsilon$  (for the character transcribed  $\sigma$ , see 4.4) in an early inscription of Mantinea (no. 16), though all other Arcadian inscriptions have the usual  $\tau\iota s$  etc. Cf. also the glosses  $\zeta\epsilon\rho\epsilon$ - $\theta\rho o\nu$  beside  $\delta\epsilon\rho\epsilon\theta\rho o\nu = \beta\acute{a}\rho a\theta\rho o\nu$ , and  $\zeta\epsilon\lambda\omega$  beside inscriptional  $\delta\epsilon\lambda\lambda\omega = \beta\acute{a}\lambda\lambda\omega$ , and see note to no. 65 B 2.

Note. The fact that in Arcadian only the one inscription named shows anything but the dental spelling need not indicate that the peculiar pronunciation was locally restricted. It was probably colloquial throughout the dialect, but not usually followed in the spelling, owing to external influence. Cf. El.  $\zeta = \delta$  only in the earliest inscriptions (62.2), and see 275.

4. There are some pronominal forms with  $\kappa$  in place of the usual  $\pi$  or  $\tau$ . Thus Ion.  $\kappa \hat{\omega}_s = \pi \hat{\omega}_s$ ,  $\kappa \acute{\sigma} \tau \epsilon \rho o s$ , etc. (but only in texts of Ionic authors, inscriptions always showing the usual forms), Lesb.  $\check{o} \kappa \alpha \iota = \check{o} \pi \eta$ , Thess.  $\kappa \acute{\iota} s = \tau \acute{\iota} s$ , etc. Possibly such forms arose in phrases like  $o \check{v} \kappa \omega s$  etc. with regular  $\kappa$  after v (above, 1).

- a. Puzzling is Thess. δαύχνα = δάφνη (cf. also Hesych. δαυχμόν εὖκαυστον ξύλον δάφνης). Unless due to contamination with another root (e.g. that of δαίω, δεδαυμένον, cf. Hesych. δαυθμόν εἰμπρησμόν), there is an anticipation of the u element of the consonant, as in λύκος.
- 5. A change of  $\theta$  to  $\phi$ , that is, doubtless, of spirant th to f, is seen in  $\phi \epsilon \hat{\omega} \nu$ ,  $\phi \acute{\nu}o\nu \tau \epsilon s = \theta \epsilon \hat{\omega} \nu$ ,  $\theta \acute{\nu}o\nu \tau \epsilon s$ , of an inscription found at Dodona.

### Nasals and Liquids

- 69. Nasal before consonant. The nasal was always assimilated to the character of the following consonant, but was less distinctly sounded than in the intervocalic position. With this are connected the following facts.
- 1. The letter  $\nu$  is freely used for the guttural and the labial nasal, as well as for the dental, e.g.  $\partial \lambda \nu \pi i \sigma$ ,  $\partial \lambda \nu \gamma \dot{a} \nu \phi$ .
- 2. The nasal is omitted in the spelling, occasionally in all dialects, and regularly in Cyprian and Pamphylian.
- 3. Complete assimilation to a following mute, though not regular in any dialect, sometimes occurred in careless pronunciation, as shown by occasional, and mostly late, spellings, e.g. Att.  $\xi \nu \beta \beta \dot{a} \lambda \lambda \epsilon \sigma \theta a \iota$ , Boeot.  $\partial \lambda \nu \pi \pi \iota \chi \eta \nu$  (late  $\kappa o \iota \nu \dot{\eta}$  inscription), Delph.  $\Delta \theta a \beta \beta o s$  beside usual  $\Delta \theta a \mu \beta o s$ . From Crete, where in general consonant assimilation is most extensive (86), there are several examples, as  $\pi o \pi \pi \dot{a} \nu = \pi o \mu \pi \dot{a} \nu$ ,  $\dot{a} \phi \dot{\phi} \dot{a} \nu \omega = \dot{a} \mu \dot{\phi} \dot{a} \nu \omega$ , and the assimilated form was usual in the name of the town Lappa, whose coins show  $\Delta a \pi \pi \dot{a} \dot{\omega} \nu$ . In some cases the dissimilative influence of a preceding nasal was probably a factor, e.g. Delph.  $\dot{a} \nu \epsilon \kappa \kappa \lambda \dot{\eta} \tau \omega s = \dot{a} \nu \epsilon \gamma \kappa \lambda \dot{\eta} \tau \omega s$ ,  $\dot{\epsilon} \pi \dot{a} \nu a \kappa \kappa \nu \nu$  (papyr.)  $\dot{\epsilon} \pi \dot{a} \nu a \gamma \kappa \nu \nu$ . Thess.  $\dot{\epsilon} \xi \xi a \nu a \kappa \dot{a} \delta \dot{\epsilon} \nu = \dot{\epsilon} \xi a \nu a \gamma \kappa \dot{a} \dot{\epsilon} \nu \nu$  perhaps belongs here rather than under 2, i.e. is to be read  $\dot{\epsilon} \xi \xi a \nu a (\kappa) \kappa \dot{a} (\delta) \delta \dot{\epsilon} \nu$ .
- 4. A special case is Boeot.  $\tilde{\epsilon}\pi\pi\alpha\sigma\iota$ s (uniformly so spelled) =  $\tilde{\epsilon}\mu\pi\alpha\sigma\iota$ s. This is from  $\tilde{\epsilon}\tilde{\epsilon}\mu-\pi\pi\bar{\alpha}\sigma\iota$ s (cf.  $\tau\tilde{\alpha}$   $\pi\pi\tilde{\alpha}\mu\alpha\tau$ a,  $\Theta\iota\tilde{\alpha}-\pi\pi\alpha\sigma\tau$ os,  $\Gamma\upsilon\upsilon\tilde{\alpha}-\pi\pi\alpha\sigma\tau$ os), the root being  $\pi\pi\bar{\alpha}$  (with  $\pi\pi$  from original ku, as in  $larab{larab{r}\pi\sigma}$ s, which is simplified initially to  $\pi\bar{\alpha}$ -, as in  $\pi\hat{\alpha}\mu\alpha$  etc. (49.5).

- a. Assimilation of a nasal to the character of the preceding mute is perhaps to be seen in Coan 'Αρίσταιχνος = 'Αρίσταιχμος, and Cret. δαρκνά = δαρχμά, δραχμή. Cf. Mod.Grk. Πάτνος from Πάτμος, λαχνός from λαχμός.
  - 70. Transposition of a liquid, or loss by dissimilation.
- 1. Transposition within the same syllable. Cret.  $\pi o \rho \tau \ell = \pi \rho o \tau \ell$ , 'A $\phi o \rho \delta \ell \tau a =$  'A $\phi \rho o \delta \ell \tau \eta$ , also  $\kappa \acute{a}\rho \tau o s$ ,  $\sigma \tau a \rho \tau \acute{o} s$ , etc. for which see 49.2 a.
- 2. Transposition between different syllables. Heracl.  $\tau \rho \dot{a} \phi \sigma$ , Amorg.  $\tau \rho \dot{a} \phi \eta = \tau \dot{a} \phi \rho \sigma$ ,  $\tau \dot{a} \phi \rho \eta$ , Syrac.  $\delta \rho \dot{a} \phi \sigma \sigma \sigma$  (Hesych.).
- 3. Loss by dissimilation. Cypr.  $\rho \rho \dot{\epsilon} \tau a = \dot{\rho} \dot{\eta} \tau \rho a$ , Epid.  $\dot{\rho} \dot{\phi} \pi \tau \sigma \nu = \dot{\rho} \dot{\phi} \pi \tau \rho \sigma \nu$ ,  $\theta \dot{\nu} \rho \omega \tau \sigma \nu$  from \*θ  $\dot{\nu} \rho \omega \tau \rho \sigma \nu$ ,  $\phi \alpha \tau \rho \dot{\nu} a = \phi \rho \alpha \tau \rho \dot{\nu} a$  in various dialects (Delphi, Cos, Chios, etc.), vice versa  $\phi \rho \dot{\eta} \tau a \rho \chi \sigma s$  at Naples.
- 71. Cretan v from  $\lambda$ . In Cretan the  $\lambda$  was a deep guttural l closely resembling u (cf. French autre from alter, etc.), and was so written occasionally, e.g. Gortyn.  $\dot{a}\delta\epsilon\nu\pi\iota a\dot{\iota}=\dot{a}\delta\epsilon\lambda\phi a\dot{\iota}$  (but usually  $\dot{a}\delta\epsilon\lambda\pi\iota\dot{o}s$  etc.),  $\epsilon\epsilon\nu\mu\dot{\epsilon}\nu as=\epsilon\epsilon\lambda\mu\dot{\epsilon}\nu as$ ,  $\kappa av\chi\dot{o}s=\chi a\lambda\kappa\dot{o}s$ . There are numerous Cretan glosses in Hesychius with  $v=\lambda$ , e.g.  $a\dot{v}\sigma os=\ddot{a}\lambda\sigma os$ .
- a. Cretan  $\iota$  from  $\rho$  in  $\mu$ aîr $\nu$ s =  $\mu$ á $\rho$ r $\nu$ s is without parallel, and must be due to some kind of dissimilation between the two  $\rho$ 's of  $\mu$ á $\rho$ r $\nu$  $\rho$ -.
- 72.  $\nu\tau$ ,  $\nu\theta$ , from  $\lambda\tau$ ,  $\lambda\theta$ . Several examples of  $\nu\tau = \lambda\tau$  are found in Peloponnesian Doric and the Sicilian and Italiot colonies, e.g. Meg., Mess., Heracl., Syrac.  $\Phi \ell \nu \tau \omega \nu$  ( $\Phi \ell \lambda \tau \omega \nu$ ),  $\Phi \ell \nu \tau \ell as$ , etc., Arg.  $M \ell \nu \tau \omega \nu$  ( $M \ell \lambda \tau \omega \nu$ ),  $\kappa \ell \nu \tau \sigma$  ( $\kappa \ell \lambda \tau \sigma$ ) in Alcman,  $\phi \ell \nu \tau \sigma \tau \sigma$  ( $\ell \lambda \tau \sigma \sigma$ ) in Theocritus.  $\ell \nu \theta e \ell \nu$  occurs in Alcman, Epicharmus, Theocritus, and at Corcyra; also in an Arcadian (Lycosura), a late Delphian, and a late Cretan, inscription.

# Double Liquids and Nasals in Lesbian and Thessalian

73. The combinations treated in 74-76, also 77.1, 79, have in part a common history, since they all become double liquids and nasals in Lesbian and Thessalian, but in other dialects a single

liquid or nasal accompanied by lengthening of the preceding vowel (if  $\epsilon$  or o, to  $\epsilon \iota$ ,  $o \nu$ , or  $\eta$ ,  $\omega$ , according to the dialect; see 25).

- 74.  $\rho$ ,  $\nu$ ,  $+ \iota$ , when preceded by any other vowel than  $\alpha$  or  $\sigma$ . From \* $\phi\theta$ έριω, Lesb.  $\phi\theta$ έρρω (gram.), Att. etc.  $\phi\theta$ είρω, Arc.  $\phi\theta$ ήρω. From \* $\kappa\rho$ ίνιω, Lesb.  $\kappa\rho$ ίννω (gram.), Thess.  $\kappa\rho$ έννω (18), Att. etc.  $\kappa\rho$ ίνω. From \* $\kappa\tau$ ένιω, Lesb.  $\kappa\tau$ έννω (gram.), Att. etc.  $\kappa\tau$ είνω.
- a. But if a or o precedes, epenthesis takes place, the result being the same in all dialects, e.g. χαίρω from \*χάριω, μοῦρα from \*μόρια, βαίνω from \*βάνιω.
- b. λι gives λλ in nearly all dialects, e. g. ἄλλος (Lat. alius), στέλλω from
   \*στέλιω. But Cyprian has αἶλος (beside ἀλ(λ)ά), and Elean once αἰλότρια (beside ἄλλα, στέλλω).
- 75.  $\lambda \nu$ . From \*στάλνα, Lesb., Thess. στάλλα, Dor. etc. στάλα, Att.-Ion. στήλη. From \*βόλνα, \*βόλνομαι (\*δέλνομαι, \*βέλνομαι, 49.3, 68.2), Lesb. βόλλα, Thess. βέλλομαι, Att.-Ion. βουλή, βούλομαι, Boeot. βωλά, βείλομαι, Locr., Delph. δείλομαι, El., Coan, Heracl., Ther. δήλομαι. From \*ρέλνω, \*ρελνέω, Lesb. ἀπέλλω (gloss), Ion. εἴλω, εἰλέω, Delph. εἰλέσθω, El. ἀπορελέοι, -έοιαν, Heracl. ἐγρηληθίωντι. (In these forms the meaning is debar, prevent. Cret. ρευμένας = ρελμένας and καταρελμένον are perf. pass. participles, like Hom. ἐελμένος from the same root, but meaning assembled.)
- a. Forms like  $\delta\lambda\lambda\nu\mu$  with  $\lambda\lambda$  in all dialects represent a later treatment of  $\lambda\nu$  (with  $\nu$  restored by analogy of  $\delta\epsilon\kappa\nu\bar{\nu}\mu$  etc.).
- b. βόλομαι, from a form without  $\nu$ , is Arcado-Cyprian, and occurs also, beside βούλομαι, in Ionic (Homer and Eretrian).
- 76. Intervocalic  $\sigma$  + liquid or nasal. From \*χέσλιοι (cf. Skt. sa-hasra-), Lesb., Thess. χέλλιοι, Ion. etc. χείλιοι, Lac. χήλιοι (Att. χίλιοι from \*χίσλιοι). From \*ἐσμί (Skt. asmi), Lesb. ἔμμι, Thess. ἐμμί, elsewhere εἰμί or ἡμί (25). From \*ἀσμέ (cf. Skt. asmān), Lesb. ἄμμε, Thess. ἀμμέ, elsewhere ἀμέ, Att.-Ion. ἡμέαs. From \*σελάσνā (σέλαs), Lesb. σελάννā, elsewhere σελάνā, Att.-Ion. σελήνη.
- a. For  $\sigma\rho$  cf. Hom.  $\tau\rho\acute{\eta}\rho\omega\nu$  from \* $\tau\rho\acute{\alpha}\sigma\rho\omega\nu$  ( $\tau\rho\acute{\epsilon}\omega$  from \* $\tau\rho\acute{\epsilon}\sigma\omega$ ). But there is no example of Lesb., Thess.  $\rho\rho$ ; and the development was not parallel to that of  $\sigma\lambda$  etc., assuming that Lesb.  $\iota\rho\sigma$  is from \* $\iota\sigma\rho\sigma$  (13.1).

b. Initial  $\sigma\lambda$  etc. became  $\hbar\lambda$  etc., later simple  $\lambda$  etc. The earlier stage is represented by occasional early spellings with  $\lambda\hbar$  etc., e.g. Aegin.  $\lambda\hbar$ a- $\beta\omega\nu$ , Corcyr.  $\rho\hbar\sigma\rho$ a $\hat{a}\sigma\iota$ ,  $M\hbar\omega$  $\hat{\xi}\iota\sigma$ s.

Compounds and augmented or reduplicated forms of such words only rarely show the development proper to intervocalic  $\sigma\lambda$  etc., as Att.  $\epsilon i\lambda\eta\phi a$  from \* $\sigma\epsilon\sigma\lambda\bar{a}\phi a$ . Usually this was checked by the analogical influence of the simplex, and the subsequent development was to  $\lambda\lambda$  etc., later (under the continued influence of the simplex and of words with original initial  $\lambda$  etc.) simply  $\lambda$  etc., e.g. Hom.  $\epsilon-\lambda\lambda a\beta\epsilon$ ,  $\delta-\lambda\lambda\eta\kappa\tau\sigma$ ,  $\epsilon-\rho\rho\epsilon\sigma\nu$ ,  $\epsilon-\nu\nu\epsilon\sigma\nu$ ,  $\epsilon\lambda\sigma-\mu\mu\epsilon\iota\delta\dot{\eta}s$ , later  $\epsilon\lambda a\beta\epsilon$  etc. But  $\epsilon\lambda\sigma$  usually remained, e.g. Att.  $\epsilon\rho\dot{\eta}\eta\nu$  beside  $\epsilon\lambda\dot{\alpha}\beta\epsilon$ , Dor.  $\epsilon-\rho\dot{\nu}\dot{\alpha}$ , though here there is considerable variation, especially in compounds (Att.  $\epsilon\tau\sigma$ ). Cf  $\epsilon\rho\rho$  from  $\epsilon\rho$ , 55 a.

#### νc

- 77. 1. Original intervocalic νσ. From \*μηνσός (cf. Lat. mēnsis), Lesb. μῆννος (also μῆνος), Thess. μειννός (also μεινός), Att. etc. μηνός (in this word the vowel was already long). From \*ἔκρινσα, Lesb. ἔκριννα, Att. etc. ἔκρῖνα. From \*ἔμενσα, Thess. ἔμεννα, Att. etc. ἔμεινα. From \*ἔφανσα, Dor. etc. ἔφᾱνα, Att.-Ion. ἔφηνα. Similarly μσ, as, from \*ἔνεμσα, Lesb. ἔνεμμα (gram.), Att. etc. ἔνειμα.
- a. The dat. pl. of ν-stems, as ποιμέσι, δαίμοσι, is not formed from -ενσι, -ονσι, but from -ασι (cf. φρασί Pindar) with substitution of the vowel of the other cases. But in Arc. hιερομνάμονσι the ν also is introduced from the other cases, and this secondary νσ is retained (cf. 3).
- 2. νσ + consonant lost its ν in proethnic Greek without effect on the preceding vowel, e.g. κεστός from \*κενστός (cf. κεντέω), συσκευάζω from \*συν-σκευάζω, etc. So also Epid. ἀστάς from \*ἀνστάς = ἀναστάς, Delph. ἀζετόω perhaps from \*ἀνζετόω = \*ἀναζετόω (but see no. 53.17, note).
- 3. Secondary intervocalic  $\nu\sigma$ , in which  $\sigma$  comes from  $\tau\iota$ , dental +  $\sigma$ , or  $\tau$  before  $\iota$ , had an entirely different history from that of original  $\nu\sigma$ , which was changed before the new  $\nu\sigma$  came into existence. This  $\nu\sigma$  is retained in Cretan (i.e. Central Cretan, cf. 273), Argolic (mainly Argive, cf. 251), Thessalian, and Arcadian, while in other dialects it loses the  $\nu$  with lengthening, in Lesbian with diphthongization, of the preceding vowel. Thus from \* $\pi\dot{\alpha}\nu\tau\iota\alpha$ ,

Cret., Arg., Thess., Arc. πάνσα, Att. etc. πᾶσα, Lesb. παῖσα. From \*μόντια, Cret. etc. \*μόνσα (not yet quotable), Lesb. μοῖσα, elsewhere μοῦσα or μῶσα. From nom. sg. fem. pres. part. -ντ-ια, Cret. ἔχονσα, ἄγονσα, ἔβίονσα, etc., Thess. λειτορεύσανσα, ἀπελευθερεσθένσα (Arc., Arg. examples lacking), Lesb. ἔχοισα, ἀρμόζοισα, δάμεισα, etc., elsewhere -ουσα or -ωσα, -ᾶσα, -εισα. From dat. pl. pres. part. -ντ-σι, Cret. ἐπιβάλλονσι, ἐλόνσι, νικάσανσι, etc., Arg. ἐπαγγέλλονσι (Arc. examples lacking; Thess., Lesb. -ντεσσι), elsewhere -ουσα or -ωσα etc. From aor. \*ἔσπενδσα, Cret. ἔσπενσα, Att. etc. ἔσπεισα. From 3 pl. -ντι (West Greek φέροντι etc.), Arc. κρίνωνσι, ποίενσι, etc., Lesb. ἔχοισι, γράφωισι, τίθεισι, etc. (so also Chian λάβωισιν, πρήξοισιν, cf. 184), Att. etc. φέρουσι. Observe that 3 pl. -νσι is exclusively Arcadian, since this is the only dialect which belongs both to the νσ and the σι from τι (61) groups.

- a. In derivatives in  $-\sigma_{is}$  from verbs in  $-\nu\omega$ ,  $\nu\sigma$  is kept in all dialects, e.g. not only Cret.  $\delta\nu\pi\alpha\nu\sigma_{is} = \delta\nu\delta\phi\alpha\nu\sigma_{is}$ , Epid.  $\delta\lambda\nu\sigma_{is}$ , but Att.  $\pi\rho\delta\phi\alpha\nu\sigma_{is}$ ,  $\delta\phi\alpha\nu\sigma_{is}$ , etc., owing to the influence of the verbs.
- 78. Final  $\nu_s$ . Since  $\nu_s$  + consonant lost its  $\nu$  in proethnic Greek (77.2), the same would be true of final  $\nu_s$  in close combination with a following word beginning with a consonant. Hence there arose doublets such as 1) before vowel  $\tau \acute{o}\nu_s$ ,  $\tau \acute{a}\nu_s$ , 2) before consonants  $\tau \acute{o}s$ ,  $\tau \acute{a}s$ . Such doublets are found in Cretan, the Gortynian Law-Code still adhering very closely to the original distribution in the case of the article, e.g.  $\tau \grave{o}\nu_s$   $\grave{\epsilon}\lambda\epsilon\nu\theta\acute{\epsilon}\rho\nu\nu_s$ , but  $\tau \grave{o}s$   $\kappa a\delta\epsilon\sigma\tau \acute{a}\nu_s$ . But elsewhere the use of one or the other set of forms has ceased to depend at all upon the initial of the following word.

Accusatives in -os, -as are the regular forms in Thessalian, Arcadian (so probably Cyprian -os not - $\bar{o}$ s), Theran, are frequent in Coan (-os beside -ovs), and are occasionally found in other Doric dialects and in literary Doric (e.g. frequent in Theocritus). Other dialects have -ovs, -avs, or forms coming therefrom by the same development as that seen in the case of secondary intervocalic vs ( $\pi \acute{a}v\sigma a$  etc. 77.3), e.g. Arg.  $\tau \acute{o}vs$ ,  $\tau \acute{a}vs$  (for Argolic in general, see 251), Lesbian  $\tau o\acute{l}s$ ,  $\tau a\acute{l}s$ , in most dialects  $\tau o\acute{v}s$  or  $\tau \acute{\omega}s$  (25),  $\tau \acute{a}s$ .

Only Elean, in spite of  $\pi \hat{a} \sigma a$ , has here a development similar to the Lesbian, yielding  $-a\iota s$  and later, with the rhotacism (60.1),  $-a\iota \rho$ ,  $-o\iota \rho$ . At the time of the early Elean inscriptions the diphthong was not yet fully developed (pronounced  $-a\iota s$ ,  $-o\iota s$  with incipient diphthongs) and we find the spelling -as, -os beside  $-a\iota s$ , \*o\(\sisma s\) (there happen to be no o-stem accusatives in those inscriptions which show  $-a\iota s$ ).

Similarly the preposition  $\dot{\epsilon}\nu s$  in Cretan (beside more usual  $\dot{\epsilon}s$ ) and Argive (cf. 251), whence  $\dot{\epsilon}is$  or  $\dot{\epsilon}s$  (note that Lesb.  $\dot{\epsilon}is$  has a genuine diphthong, like  $\tau o is$ , and so differs from the  $\dot{\epsilon}is$  of other dialects).

Cf. also the treatment of final νς from -ντ-ς, e.g. nom. sg. part. Cret. νικάσανς, καταθένς (also νικαθές Latos), Heracl. καταλυμακωθής, Att. etc. τιθείς, Lesb. στοίχεις, Thess. εὐεργετές, Arc. hιεροθυτές, Ther. αἰρεθές.

# λσ, ρσ

- 79. From \*ἔστελσα, Lesb., Thess. ἔστελλα, Att. etc. ἔστειλα, Cret. ἔστηλα. From \*ἔφθερσα, Lesb. \*ἔφθερρα (cf. τέρραι = τεἷραι), Att. etc. ἔφθειρα. From \*χερσ- (cf. Skt. haras, grip) Lesb. χερρ- (χέρρας Theocr.), Att. etc. χειρ-, Epid. χηρ- (but see 25 b).
- **80.** But in another set of words  $\lambda \sigma$  and  $\rho \sigma$  did not have this development, but remained unchanged in most dialects, while in several this  $\rho \sigma$  was assimilated to  $\rho \rho$ . Cf. Hom.  $\check{a}\lambda \sigma \sigma s$ ,  $\kappa \acute{e}\lambda \sigma a \iota$ ,  $\check{e}\kappa \epsilon \rho \sigma \epsilon \nu$ ,  $\check{a}\rho \sigma \eta \nu$ ,  $\theta \acute{a}\rho \sigma \sigma s$ , Ion., Lesb., Cret., Epid., Coan  $\check{e}\rho \sigma \eta \nu$ , Lac.  $\check{a}\rho \sigma \eta s$ , Cypr.  $[\check{e}]\kappa \epsilon \rho \sigma \epsilon \nu$ , and  $\theta \acute{a}\rho \sigma \sigma s$  or  $\theta \acute{e}\rho \sigma \sigma s$  in most dialects (partly in proper names only).

The assimilation to  $\rho\rho$  is Attic as  $\tilde{a}\rho\rho\eta\nu$ ,  $\theta \acute{a}\rho\rho\sigma$ , etc. (so in the earliest inscriptions;  $\rho\sigma$  in early Attic writers is Ionic), West Ionic as  $\tilde{a}\rho\rho\epsilon\nu\iota\kappa\hat{\omega}\nu$  (Cumae),  $\tilde{a}\gamma a\rho\rho\iota\varsigma$  (Naples),  $\Theta a\rho\rho\iota\pi\iota\delta\eta$ , etc., Arcadian as  $\theta \acute{e}\epsilon\rho\iota\iota$  (for  $\theta \acute{e}\epsilon\rho\rho\iota\iota$  corresponding to  $\theta \acute{e}\epsilon\rho\sigma\iota\iota$ , like  $\theta \acute{e}\epsilon\rho\sigma\iota\nu$  in Lycophron, not to  $\theta \acute{e}\epsilon\hat{\rho}\iota\iota$ , which would be  $\theta \acute{e}\eta\hat{\rho}\iota\iota$  in Arcadian),  $\tilde{a}\rho\rho\acute{e}\nu\tau\epsilon\rho\iota\nu$  (but also  $\Theta \epsilon\rho\sigma\iota a\varsigma$ , and  $\pi a\nu\dot{a}\gamma \iota\rho\sigma\iota\varsigma$  for which see below, a), Elean, as  $\epsilon\dot{a}\rho\rho\epsilon\nu\iota\rho$ ,  $\theta \acute{a}\rho\rho\iota\varsigma$ ,  $\theta a\rho\rho\hat{e}\nu$  (in later  $\dot{e}\rho\sigma\epsilon\nu\iota\dot{\iota}\tau\epsilon\rho\iota\varsigma$ ,  $\rho\sigma$  is due to  $\kappa\iota\iota\nu\dot{\eta}$  influence), Theran as  $[\check{a}](\rho)\rho\epsilon\nu a$ ,

- $\Theta a(\rho) \rho \hat{\eta} s$ ,  $\Theta ha(\rho) \rho \hat{\nu} \mu a \rho hos$ , etc. (all archaic; in later  $\check{a}\rho \sigma \eta \nu$ ,  $\Theta \acute{a}\rho \sigma \omega \nu$ ,  $\rho \sigma$  is due to κοινή influence). Proper names with  $\rho \rho = \rho \sigma$  occur also in Phocian (Delph.  $\Theta a \rho \rho \hat{\iota} \kappa \omega \nu$ ,  $\Theta \acute{a}\rho \rho a \nu \delta \rho o s$ , Amphiss.  $\Theta \acute{a}\rho \rho \nu s$ ), and, beside more usual  $\rho \sigma$ , in Boeotian (e.g.  $\Theta \acute{a}\rho \sigma \psi$ , but  $\Theta \acute{e}\rho \sigma a \nu \delta \rho o s$  etc. usual) and Megarian (e.g.  $X \epsilon \rho \rho \hat{\iota} a s$ , but  $\theta \acute{a}\rho \sigma o s$  etc. usual). Cf. also  $\kappa \acute{a}\rho \rho \omega \nu$  from \* $\kappa \acute{a}\rho \sigma \sigma \omega \nu$  (Cret.  $\kappa \acute{a}\rho \tau \omega \nu$ , 81), in Aleman, Epicharmus, and Sophron.
- a. Even in dialects which regularly have ρρ, ρσ may be retained by analogy, e.g. Att. θηρσί etc. after other datives in -σι, κάθαρσις etc. after other nouns in -σις. So Arc. πανάγορσις. But even in these words there is sometimes assimilation, as Att. δέρρις, West Ion. ἄγαρρις.
- b. The divergent development of  $\lambda \sigma$ ,  $\rho \sigma$ , as given in 79 and 80, probably depended originally on the accent, the retention of  $\lambda \sigma$ ,  $\rho \sigma$  (later  $\rho \rho$ ), being normal when they immediately followed the accent. In acrists there would be leveling in both directions, and the development is usually that given in 79, but sometimes that of 80 (Hom.  $\kappa \dot{\epsilon} \lambda \sigma \alpha$ ,  $\dot{\omega} \rho \sigma \epsilon$ , Arc.  $\phi \theta \dot{\epsilon} \rho \alpha \iota$ ).

### σσ, ττ

- a.  $\sigma\sigma$  in late Cretan, as  $\pi\rho\acute{a}\sigma\sigma\omega$ ,  $\theta\acute{a}\lambda a\sigma\sigma\alpha$ ,  $\tilde{\eta}\mu\sigma\sigma\sigma$ s (from \* $\tilde{\eta}\mu\tau\Gamma\sigma$ s, 61.6), is due to  $\kappa\omega\nu\acute{\eta}$  influence (in  $\kappa\omega\nu\acute{\eta}$  inscriptions  $\sigma\sigma$  is more common than the strictly Attic  $\tau\tau$ ); after these also  $\tilde{\sigma}\sigma\sigma\sigma$ s for earlier  $\tilde{\sigma}\tau\tau\sigma$ s (82). Some of the late inscriptions have  $\theta\theta$  in words of this class, as  $\theta\acute{a}\lambda a\theta\theta\alpha$ ,  $\tilde{\iota}a\theta\theta\alpha$ , also for those belonging under 82, as  $\tilde{\sigma}\theta\acute{\theta}\acute{a}\kappa\nu$ , for original  $\sigma\sigma$ , as  $\tilde{\rho}\acute{e}\tau\acute{e}\theta\theta\iota$ , and for  $\sigma\tau$ , as  $\tilde{\iota}\theta\acute{\theta}\acute{a}\tau\tau\dot{e}s$ . For  $\sigma\theta$  it is earlier (85.3).

b. Although the Thessalian inscriptions usually have  $\sigma\sigma$ , there is some evidence that the dialect had  $\tau\tau$  originally, or at least in certain localities. Aside from  $\theta\acute{a}\lambda a\tau\tau a$ ,  $\pi\acute{t}\tau\tau a$ , which are quoted as Thessalian, cf. the proper names  $K\acute{o}\tau\tau\nu\phi\sigma$ ,  $\Phi a\acute{v}\tau\tau\nu\sigma$ , etc., and especially  $\Pi\epsilon\tau\theta a\lambda\acute{o}s$  from  $\Phi\epsilon\tau\tau a\lambda\acute{o}s$  (65).

#### σ, σσ, ττ

82. τι and θι give Att. σ not ττ, and Ion. σ (early σσ often in poetry, but never in inscriptions) in ὅσος, ὁπόσος (τι), μέσος (\*μέθιος, cf. Skt. madhyas). A dental + σ gives precisely the same result, e.g. ἐκόμισα, ἐδίκασα, etc. In all such cases most dialects have σσ or σ (for σσ cf. Lesb., Thess., Delph., El., Heracl., Argol., East Cret. ὅσσος, Ηeracl. μέσσος, ἐδασσάμεθα, Argol. δικασσέω, ἐδίκασσαν), but Boeotian and Cretan have ττ, e.g. Boeot. μέττος, ὁπόττος, ἐψαφίττατο, ἀπολογίτταστη, Cret. μέττος, ὅττος, ὁπόττος, δάτταθθαι. In some very early Cretan inscriptions we find ζ, as ὅζος, ἀνδάζαθαι.

Note. This is to be recognized as the normal development of  $\tau_{\ell}$  and  $\theta_{\ell}$ . The different result seen in the classes of words mentioned in 81 is due to the influence of the forms containing gutturals. After a consonant  $\tau_{\ell}$  gives  $\sigma$  in all dialects; e.g.  $\pi\acute{a}\nu\sigma a$ ,  $\pi\acute{a}\sigma a$ , from \* $\pi\acute{a}\nu\tau \mu a$ .

# Original $\sigma\sigma$

83. Original σσ, which becomes σ in Attic (ἐτέλεσα, γένεσι), is retained, as in Homer etc., in several dialects (cf. ὅσσος etc., 82), e.g. Lesb. ἔσσονται, Thess. ἔσσεσθειν, Heracl. ἐσσῆται, Ther. ἐσσεῖται, Lesb. συντελέσσαντα, ὀμόσσαντες, Boeot. σουνκαλέσσαντες (143), dat. pl. Lesb., Thess., Boeot., Delph., El. -εσσι, Heracl. -ασσι (107.3). For late Cret. εέτεθθι etc., see 81 α.

# ζ, δδ

84. Attic-Ionic  $\zeta$ , which was pronounced zd and comes from zd (öζος, Germ. Ast, 'Aθήναζε from  $-a(\nu)$ ς-δε) or, more often, from  $\gamma_{\underline{\iota}}$  (μείζων, μέζων) or δ (πεζός), is also  $\zeta$  in the majority of other dialects. Lesb.  $\sigma$ δ, found in our literary texts and in a few late inscriptions, is only another spelling of the same sound, adopted perhaps because  $\zeta$  was used with the value of z in  $\zeta a = \delta \iota a$ , etc. (19.1).

But assimilation to  $\delta\delta$ , initial  $\delta$ , is Boeotian, Thessalian, Elean, Cretan, Laconian, and Megarian (?). Boeot. γραμματίδδω, ψαφίδδω, δοκιμάδδω, ἱαρειάδδω, τρέπεδδα, δώω (ζώω), Δεύς, Thess. ἐξξανακά(δ)δεν (no. 33; the only example, so possibly  $\delta\delta$  only in Thessaliotis, but there is no evidence against its being general Thessalian). El. δικά(δ)δω, χραί(δ)δω, Cret. δικάδδω, ψαφίδδω, ἐργάδδομαι, φροντίδδω, δώω, δωός, δυγόν, Δῆνα (Ζῆνα), Lac. γυμνάδδομαι etc. in Ar. Lys., μικκιχιδδόμενος, ὀπί(δ)δό[μενος], Δεύς in inscriptions. Δεύς occurs also on a vase from Rhodes, and is perhaps genuine Rhodian. Cf. the occasional assimilation of  $\sigma\delta$  in external combination in Rhodian, 97.4. Meg.  $\delta\delta$  is doubtful (Ar. Ach. μᾶδδα, χρήδδω, but only  $\zeta$  in inscriptions).

In Cretan and Elean the spelling  $\tau\tau$  is also found, as Cret. φροντίττω, ἐσπρεμμίττω (ἐκπρεμνίζω), Ττῆνα, Τῆνα (Ζῆνα), Εl. νοστίττω (νοστίζω), ἀττάμιος (ἀζήμιος).

a. There is some interchange between presents in  $-\sigma\sigma\omega$  or  $-\tau\tau\omega$  and those in  $-\zeta\omega$  or  $-\delta\delta\omega$ , owing to the identity of their future and a rist forms. Thus Att.  $\sigma\phi\acute{a}\tau\tau\omega=$  Ion.  $\sigma\phi\acute{a}\zeta\omega$ , Boeot.  $\sigma\phi\acute{a}\delta\delta\omega$ , Thess.  $\dot{\epsilon}\mu\phi a\nu\acute{\iota}\sigma\sigma\omega=$  Att.  $\dot{\epsilon}\mu\phi a-\nu\acute{\iota}\zeta\omega$ , and, vice versa, Cret.  $\pi\rho\acute{a}\delta\delta\omega=$  Att.  $\pi\rho\acute{a}\tau\tau\omega$ ,  $\sigma\nu\nu\epsilon\sigma\sigma\acute{a}\delta\delta\omega=$  Att.  $-\sigma\acute{a}\tau\tau\omega$ .

#### σθ

- 85. 1.  $\sigma\tau = \sigma\theta$ . The use of  $\sigma\tau$  for  $\sigma\theta$  (see 63) is mainly characteristic of Northwest Greek. It is the regular spelling in Locrian, as heléσται, hapéσται, and early Elean, as  $\chi\rho\bar{\epsilon}\,\hat{\epsilon}\sigma\tau\alpha\iota$ ,  $\lambda\nu\sigma\dot{\alpha}\sigma\tau\bar{o}$ , and occurs with some frequency in Phocian, as Delph.  $\pi\rho\dot{\sigma}\sigma\tau$ , hilaξάστο, later γινέστω etc., Stir. θέστων, ἀποπολιτεύσασται. It occurs also in Boeotian, in late inscriptions of Orchomenus (ἀπολογίτταστη etc.), where it is perhaps due to Aetolian influence, and twice in Thessalian (πεπείστειν, ἐλέστειν, Larissa). But there are some early examples in other dialects, as Cret. μιστός (Vaxos), Lac. ἀποστρυθέσται, χρῆσται, and in late times it is found in many parts of Greece, even at Athens.
- 2.  $\sigma\sigma = \sigma\theta$ . This is found in late Elean, as ἀποδόσσαι (no. 60), ποιήασσαι (no. 61).

3.  $\theta\theta = \sigma\theta$ . This is usual at Gortyna and some of the other cities of central Crete, as  $\lambda \dot{\nu} \sigma a \theta \theta a \iota$ ,  $\delta a \tau \hat{\epsilon} \theta \theta a \iota$ ,  $\tau \rho \dot{a} \phi \epsilon(\theta) \theta a \iota$ , etc. (also, rarely,  $\tau \theta$ , e.g.  $\delta \dot{\epsilon} \kappa \epsilon \tau \theta a \iota$ ). But  $\sigma \theta$  is found in most of the very earliest inscriptions, and in the latest (here  $\kappa \sigma \iota \nu \dot{\eta}$  influence).

## Assimilation, Dissimilation, and Transposition of Consonants

86. Assimilation in consonant groups. Many of the changes belonging under this head have been given already, e.g. under 55, 69, 74–77, 79, 80, 84, 85. See also under external combination, 96–100. No notice is taken of assimilation which is common to all dialects and presumably proethnic, as  $\delta\lambda$  to  $\lambda\lambda$ , etc.

This class of phenomena is one in which the difference between colloquial and careful speech is most noticeable, as may readily be observed in English. While some assimilations are so uniformly effected that the unassimilated form is completely displaced and forgotten, others remain colloquial only, the unassimilated form being still preferred in careful speech and writing. This accounts for much of the lack of uniformity in the evidence as regards some of the changes mentioned in this and the other sections. In some cases the spelling varies greatly even in the dialects where the change is best attested. Sometimes the assimilation is uniform in certain dialects, but evidently existed colloquially in others also and only sporadically made its appearance in the spelling.

- 1.  $\kappa\tau$  to  $\tau\tau$  in Cretan.  $\nu\nu\tau\tau\ell = \nu\nu\kappa\tau\ell$ , Λύττος = Λύκτος. For Locr.  $\dot{\epsilon}(\tau)$  τâs, see 100. Cf. also διαλέλετται in an inscription of Cumae.
- 2. πτ to ττ in Cretan and Thessalian. Cret. ἔγρατται = γέγραπται, πέντος = πέμπτος, Thess. Λεττίναιος (Λεπτίναιος), οἰ ττο-λίαρχοι, ἀρχιττολιαρχέντος (πτόλις, 67), also ἀτ τᾶς etc. in external combination (99.2). Cf. also Thess. ᾿Ατθόνειτος = ᾿Αφθόνητος.
- 3. σγ to γγ (γ) in Cretan. πρείγυς probably from πρείσγυς (Boeot. πρισγείες, 68.1), πρειγευτάς, πρείγων, πρείγιστος, late πρήγιστος (πρηγιστεύω also Coan). A parallel change of σκ to κκ is seen in Laconian glosses, as καδίκκορ = καδίσκος.

- a. Note that the forms cited, as also Thess. πρεισβεία, are formed from πρεισ- (cf. also Cret. πρείν beside πρίν), not πρεσ- as in Att.-Ion., Lesb. πρέσβυς. Late Cret. πρεγγευτάς is a hybrid form.
- 4.  $\sigma\tau$  to  $\tau\tau$  in Cretan, Laconian, and Boeotian. Cret.  $\mu\ell\tau\tau'$  ès beside  $\mu\ell\sigma\tau a$ , Lac.  $\beta\epsilon\tau\tau\delta\nu$ , dress, = \* $\epsilon\sigma\tau\delta\nu$  (Etym. Magn.), Boeot.  $\ell\tau\tau\omega$  =  $\ell\sigma\tau\omega$  (Ar., Plato),  $\ell\tau\tau\epsilon$  =  $\ell\sigma\tau\epsilon$ . But in the great majority of cases  $\sigma\tau$  remains in the spelling of inscriptions.
- 5. ρν to νν in Cretan. ἀννίοιτο = ἀρνέοιτο, ὄννιθα = ὅρνιθα, Ἐλευθενναῖος = Ἐλευθερναῖος.
  - 6.  $\mu\nu$  to  $\mu\mu$  in Cretan.  $\epsilon\sigma\pi\rho\epsilon\mu\mu\ell\tau\tau\omega = \epsilon\kappa\pi\rho\epsilon\mu\nu\ell\zeta\omega$ .
- 7.  $\gamma\nu$  to  $\nu$ .  $\gamma\ell\gamma\nu\rho\mu\alpha\iota$  appears as  $\gamma\ell\nu\rho\mu\alpha\iota$  in most dialects except Attic (here also, but late), or as  $\gamma\ell\nu\nu\mu\alpha\iota$  (Thess., Boeot.).  $\gamma\iota\nu\omega$ - $\sigma\kappa\omega = \gamma\iota\gamma\nu\omega\sigma\kappa\omega$  occurs in Lesbian and in Ionic prose writers (Att.  $\gamma\epsilon\iota\nu\omega\sigma\kappa\omega$  very late), and in some late. Doric inscriptions. This is not really assimilation, but loss of  $\gamma$  by dissimilation from the initial  $\gamma$ , supported, in the case of  $\gamma\ell\nu\rho\mu\alpha\iota$ , by the  $\gamma\epsilon\nu$  of other tenses.
- 87. Transposition in consonant groups. As τίκτω from \*τίτκω, so probably δάκτυλος from \*δάτκυλος, to which points Boeot. δακκύλιος (κκ from τκ as in Thess. πὸκ κί from πὸτ κί, whereas κκ from κτ would be contrary to all analogy, cf. 86.1). But most examples are of colloquial and transitory character, more or less frequently repeated slips of the tongue, or sometimes, without doubt, only graphic. Thus from Attic inscriptions σχυναρχόντων = χσυν- (ξυν-), εὐσχάμενος = εὐχσάμενος, σφυχή = ψυχή, ἔγρασφεν = ἔγραψεν (often on vases), μεσόμνη = μεσόδμη (δμ first to νμ by assimilation).
- 88. Assimilation, dissimilation, and transposition, between non-contiguous consonants. Except for the regular dissimilation of aspirates in proethnic Greek (65), these phenomena are of the same occasional character as the preceding (87). They are most frequently observable in the case of aspirates, or of liquids, for which see 65, 70. A nasal may interchange with a mute of its own class, by assimilation or dissimilation with another nasal, e.g. Cret. νύναμαι = δύναμαι (cf. Mod.Grk. Μεντέλη beside Πεντέλη, name of

the monastery on Mt. Pentelicus), or, vice versa, Att.  $\tau \epsilon \rho \beta \iota \nu \theta os$  beside  $\tau \epsilon \rho \mu \iota \nu \theta os$ , Att.  $\kappa \nu \beta \epsilon \rho \nu \delta \omega$  from \* $\kappa \nu \mu \epsilon \rho \nu \delta \omega$  beside Cypr.  $\kappa \nu \mu \epsilon \rho \tilde{\epsilon} \nu a\iota$ , and  $\beta \delta \rho \nu a \mu a\iota = \mu \delta \rho \nu a \mu a\iota$ , which occurs in certain inscriptions in epic style from Athens, Corcyra, etc. (nos. 88, 90). See also 69.3, end, and 86.7. Among examples of transposition may be mentioned Ion.  $\delta \mu \iota \theta \rho \epsilon \omega = \delta \rho \iota \theta \mu \epsilon \omega$ , Delph., Epid.  $\beta \delta \lambda \iota \mu os = \mu \delta \lambda \iota \beta os$  (Att. usually  $\mu \delta \lambda \nu \beta \delta os$ ), also, with assimilation, Rhod.  $\beta \delta \lambda \iota \beta os$  ( $\pi \epsilon \rho \iota \beta o \lambda \iota \beta \omega \sigma a\iota$ ).

a. A few dialectic examples of haplology, or syllabic loss by dissimilation, may be added here. Epid. hēμίδιμμνον from ἡμι(μέ)διμνον, as Att. ἡμέ-διμνον from ἡ(μι)μέδιμνον. Cret. νεότας, body of young men, gen. νεότας from νεότα(το)ς, acc. νεότα from νεότατα.

### Doubling of Consonants

- 89. A single consonant is sometimes written double, this indicating a syllabic division by which it was heard at the end of one syllable and the beginning of the next.
- 1. σστ, σσκ etc. Such spellings as ἄρισστος, ὅσστις, γράψασσθαι, ᾿Ασσκλήπιος, κόσσμος, are frequent, and not confined to any particular dialect. For examples in external combination, see 101.2. Similarly σζ (= z-zd) and ξξ (= ks-s), e.g. Arg. δικάσζω, Delph. δουλίσζω, Locr. ψάφιξξις, Boeot. Δεξξίππα, Thess. ἐξξανακά(δ)δεν.
  - 2. Before consonantal ι in Thessalian, as πόλλιος etc. See 19.3.
- 3. Between vowels. This is confined to continuous sounds, especially liquids and nasals, mostly after a long vowel or diphthong. Thess. μναμμεῖον, Δαμμάτρειος, Lesb. προαγρημμένω, Rhod. εἴμμειν, Dodon. ἄμμεινον, Boeot. θάλλατταν, Thess. ὀβελλόν, Delph. Θελπούσσιος, El. ἀνταποδιδώσσα, Cret. σπος δδάν (spirant δ). Cf. also 101.1. Delph., Cret. ἀμφιλλέγω is from ἀμφισ-λέγω, though Meg. ἀμφέλλεγον shows that it was felt as ἀμφι-λλέγω.
- 4. Epid. μέδιμμνον, hēμίδιμμνον, lapoμμνάμονες (no. 83). Cret. ἀλλόττριος, Arg. πέτ|τρινον (cf. Osc. alttram etc., frattre etc. in Latin inscriptions).

5. In hypocoristic proper names, where it originates in the vocative and is due to the emphatic utterance in calling. Examples, though found elsewhere, are by far most frequent in Boeotian, e.g. 'Αγαθθώ, Βίοττος, Μέννει, etc.

#### CHANGES IN EXTERNAL COMBINATION 1

- 90. The phenomena of external combination, or sentence phonetics, such as elision, crasis, consonant assimilation, etc., are found in all dialects. But in Greek, as in most other languages, there is a tendency to limit more and more the scope of such changes, and to prefer, in formal speech and its written form, the uncombined forms. The inscriptions, Attic as well as those of other dialects, differ greatly in this respect according to their time and character. The following general observations may be made.
- 1. The changes occur mainly between words standing in close logical relation. Thus oftenest in prepositional phrases, or between the article, adjective, or particle and the noun with which it agrees; frequently between particles like  $\kappa a l$ ,  $\delta \dot{\epsilon}$ ,  $\mu \dot{\epsilon} v$ , etc. and the preceding or following word; less often between the subject or object and the following verb, and very rarely in looser combinations.
- 2. While the less radical changes, such as the elision of a short vowel or the simpler forms of consonant assimilation, are least restricted in scope and survive the longest, the more violent forms of crasis and of consonant assimilation are the most infrequent and the soonest given up. Thus, in the matter of consonant assimilation, the partial assimilation of a nasal to a following mute, especially a labial, as in  $\tau \partial \mu \ \pi \delta \lambda \iota \nu$ , is very common in all dialects down to a late period and sometimes observed even in loose combinations (cf. 96.1), but examples like  $\tau \partial \lambda \ \lambda \delta \gamma \rho \nu$ ,  $\tau o \partial \nu \ \nu \delta \mu \rho \nu s$ , etc. are comparatively infrequent and practically restricted to early inscriptions.

<sup>&</sup>lt;sup>1</sup> Some matters which strictly belong under this head have been discussed elsewhere, as the rhotacism of final s, treatment of final rs, etc.

- 3. Although the dialects differ in the extent to which they exhibit these phenomena and in some details (e.g. Cretan shows the most extensive and radical series of consonant assimilations), the differences depend more upon the time and character of the inscription, the degree to which the language has been formalized.
- 4. There is no consistency in the spelling, even as regards the milder changes, combined and uncombined forms often standing side by side in the same inscription.

#### Elision

91. Elision is common to all dialects, but, as in Attic, subject to great inconsistency as regards the written form, which even in metrical inscriptions is very often not in accord with the demands of the meter. In general elision is most frequent in the conjunctions and particles such as  $\delta\epsilon'$  ( $\delta\delta\epsilon$ ,  $o\dot{v}\delta\dot{\epsilon}$ , etc.),  $\tau\epsilon$ ,  $\kappa a$ ,  $\dot{a}\lambda\lambda\dot{a}$ , etc., the prepositions, and, among case-forms, in stereotyped phrases like  $\pi\delta\lambda\lambda'$   $\dot{a}\gamma a\theta\dot{a}$  etc. The elision of a dipththong, e.g. Locr.  $\delta\epsilon\lambda$  $\dot{\epsilon}\tau'$   $\dot{a}\nu\chi\bar{o}\rho\epsilon\hat{\iota}\nu$ , is comparatively rare. For elision in place of usual crasis, see 94.

# Aphaeresis

92. Examples of aphaeresis, which is only a form of crasis, are rare. Ion.  $\hat{\eta}$  's,  $\mu\hat{\eta}$  'λάσσονες (Chios, no. 4), Locr.  $\hat{\epsilon}$  'δελφιόν,  $\hat{\epsilon}$  'χεπάμον,  $\mu\hat{\epsilon}$  'ποσταμεν, El.  $\mu\hat{\epsilon}$  'νποι,  $\mu\hat{\epsilon}$  'πιποεόντον,  $\mu\hat{\epsilon}$  'πιθείαν, Lesb.  $\sigma[\tau \hat{\alpha} \lambda \lambda]a$  'πι.

# Shortening of a Final Long Vowel

93. The shortening of a final long vowel before an initial vowel, so well known in poetry, is occasionally seen in inscriptions, e.g. Cret.  $\mu \hat{\epsilon} \ \tilde{\epsilon} \kappa \eta \iota \ (\mu \hat{\eta} \ \tilde{\epsilon} \chi \eta), \ \mu \hat{\epsilon} \ \tilde{\epsilon} \nu \delta \iota \kappa o \nu$ , etc., Meg.  $\hat{\epsilon} \pi \epsilon \iota \delta \hat{\epsilon} \ 'I \kappa \acute{\epsilon} \sigma \iota o s$ . So Cypr.  $\tilde{\iota} \ \hat{\epsilon} \xi \ (\hat{\eta} \ \hat{\epsilon} \xi)$  with  $\iota$  from  $\epsilon$  (9.3).

#### Crasis

94. Crasis, mostly of  $\kappa a l$  or forms of the article with the following word, is found in the early inscriptions of all dialects,

though the uncombined forms are more frequent. As between the "phonetic principle," where the result of crasis is in accordance with the regular laws of contraction, and the "etymological principle," with lengthening of the second vowel as in Att.  $\dot{a}\nu\dot{\eta}\rho = \dot{a}\,\dot{\nu}\dot{\eta}\rho$ , the former is almost, if not wholly, predominant outside of Attic.

- 1. ο,  $\bar{\rho}$  (ου),  $\omega$ , + a (cf. 44.1). Ion. ώνήρ, τώγώνος (τοῦ ἀγώνος), with the regular contraction to  $\omega$ , where Attic has ἀνήρ, τἀγώνος. Similarly Lesb. (lit.) ὤνηρ, Arc. κατόρρέντερον (κατὰ τὸ ἀρρέντερον), Delph. τώπελλαίου (τοῦ ᾿Απελλαίου), τώπόλλωνι (τῶι ᾿Απόλλωνι), Boeot. τόπολλῦνι (τοῦ ᾿Απόλλωνι), Corinth. τόπε(λ)λῦνι (τῶι ᾿Απέλλωνι), τώγαθόν (τὸ ἀγαθόν), Meg. ὀρχέδαμε (ૐ ᾿Αρχέδαμε), and so regularly in literary Doric. Elision, rather than crasis according to the "etymological principle," is probably to be assumed in the few examples like Corinth. τἀριστερόν ¹ (τὸ ἀριστερόν), Arg. τἀργείοι (τοὶ ᾿Αργείοι), Ηαγελαίδα τἀργείο (ὁ ᾿Αγελαίδα τοῦ ᾿Αργείου), Cypr. τὰ(μ)φιδεξίοι (τῷ ᾿Αμφιδεξίω).
- 2. ο,  $\bar{o}$  (ου),  $+\epsilon$  (cf. 44.3). Att.-Ion. τοὕνομα (τὸ ὅνομα), Lesb.  $\vec{o}$ νίαυτος (ὀ ἐνίαυτος), Locr.  $\hat{o}$ πάγον (ὀ ἐπάγων).
- 3. a + o (cf. 41.2). Att., Dor.  $\chi \dot{\omega}$  (kal  $\dot{\delta}$ ), Ion., Cret.  $\kappa \dot{\omega}$  (kal  $\dot{\delta}$ ), Lesb. (lit.)  $\kappa \dot{\omega} \tau \tau \iota$  (kal  $\dot{\delta} \tau \tau \iota$ ), El.  $\kappa \dot{\bar{\sigma}} \tau \dot{\sigma} \tau a \rho o \iota$  (kal  $\dot{\sigma} \tau \dot{\sigma} \tau a \rho o \iota$ ). Cf. Aegin.  $\chi \dot{\bar{\sigma}} \lambda \dot{\epsilon} \phi a s$  (kal  $\dot{\delta} \dot{\epsilon} \lambda \dot{\epsilon} \phi a s$ ) with double crasis, like  $\chi \dot{\omega} \kappa$  (kal  $\dot{\delta} \dot{\epsilon} \kappa$ ) in Theocritus.
  - 4.  $\bar{a} + o$  (cf. 41.4). Meg.  $\hat{a}$ λυνπιάς ( $\hat{a}$  'Ολυνπιάς).
  - 5.  $\bar{a} + \epsilon$  (cf. 41.3). Locr.  $h\bar{a}\pi\iota_{F}$ οικία ( $\hat{a}$   $\hat{\epsilon}\pi\iota_{F}$ οικία).
- 6.  $a + \epsilon$  (cf. 41.1). Att.-Ion.  $\kappa \dot{a} \gamma \dot{\omega}$  ( $\kappa a l \dot{\epsilon} \gamma \dot{\omega}$ ),  $\kappa \dot{a} \pi l$  ( $\kappa a l \dot{\epsilon} \pi l$ ),  $\tau \dot{a} \nu$  ( $\tau \dot{a} \dot{\epsilon} \nu$ ), etc., West Greek  $\kappa \dot{\eta} \nu$ ,  $\kappa \dot{\eta} \kappa$ ,  $\kappa \dot{\eta} \pi l$  ( $\kappa a l \dot{\epsilon} \nu$ ,  $\kappa a l \dot{\epsilon} \kappa$ ,  $\kappa a l \dot{\epsilon} \pi l$ ), etc. So also in Thessalian (no. 33)  $\kappa \dot{\epsilon} \nu$  and  $\tau \dot{\epsilon} s$  ( $\tau \dot{a} \dot{\epsilon} s$ ). Lesbian has  $\kappa \dot{\epsilon} \mu \dot{\epsilon}$  ( $\kappa a l \dot{\epsilon} \mu \dot{\epsilon}$ ) in an early inscription, though the texts of the Aeolic poets have mostly  $\kappa \ddot{a}$  ( $\kappa \dot{a} \mu o s$  etc.); and Arcadian has  $\kappa \dot{\epsilon} \pi l$ .

<sup>1</sup> We continue, as a matter of convention, to transcribe in the form of crasis where the combination belongs to those which commonly suffer crasis, even in cases where we believe the phenomenon is elision. For it is impossible to draw the line between crasis and elision with certainty. See also under 7, 8, 9.

- 7. With words beginning with a diphthong. Inscriptions sometimes show the regular crasis with εὐ-, as Delph. κηὔκλεια (καὶ Εὔκλεια), Rhod. οὐδαμο̄ (ὁ Εὐδάμου), but otherwise the diphthong unchanged, that is, what is probably elision rather than crasis, e.g. Thess. κοὶ ¹ (καὶ οἰ), Ion. τοἰκόπεδον (τὸ οἰκόπεδον), κοἰνοπίδης (καὶ Οἰνοπίδης), Delph. κοὕτε (καὶ οὕτε). Similarly κοὺ, κοὕτε, etc. in Attic and Ionic literature (also χοἱ = καὶ οἱ, and κεὐ- = καὶ εὐ-), and in Theocritus. Forms like ωὐτός (ὁ αὐτός) in Herodotus and Theocritus, ἀπόλος (ὁ αἰπόλος) in Theocritus, κωὐδέν (καὶ οὐδέν) in Epicharmus, are rarely attested in inscriptions (once Ion. ωἰσυμνήτης = ὀ αἰσυμνήτης). But the proper transcription of forms in the pre-Ionic alphabet is sometimes uncertain, e.g. Thess. κεὐρεργέταν (καὶ εὐεργέταν) οτ κεὐρεργέταν, Boeot. τεὐτρετιφάντο̄ (ταὶ Εὐτρητιφάντω) οτ τεὐτρετιφαντο̄, Aegin. hοῦκος (ὁ οἶκος) οτ hοῦκος.
- 8. With words beginning with ι or υ. Cret. κυίδες (καὶ υίδες), Εl. κὐπαδυκίοι (καὶ ὑπα-), Delph. κἰδιῶται (καὶ ἰδιῶται).

In such cases there is of course no evidence as to whether the v or  $\iota$  was lengthened, as usually in Attic-Ionic, but probably we have here simply elision.

9. In Elean in the forms of the article the final vowel or diphthong disappears, sometimes even the vowel with final consonant. Thus  $\tau la\rho \delta \nu$  ( $\tau \delta la\rho \delta \nu$ ),  $\tau la\rho \delta (\tau \delta la\rho \delta \nu$ ),  $\tau la\rho \delta (\tau \delta la\rho \delta \nu)$ ,  $\tau la\rho \delta (\tau \delta la\rho \delta \nu)$ ,  $\tau la\rho \delta (\tau \delta la\rho \delta \nu)$ ,  $\tau la\rho \delta (\tau \delta la\rho \delta lap \delta$ 

### Apocope

**95.** Apocope of prepositions is almost unknown in Attic-Ionic inscriptions, but is usual in other dialects for at least some of the prepositions. All of them have  $\dot{\alpha}\nu$  (or  $\dot{\delta}\nu$ ,  $\dot{\delta}\nu$ ) and  $\pi \dot{\alpha}\rho$  (even Ionic has  $\dot{\alpha}\nu$  in literature and a few cases of  $\pi \dot{\alpha}\rho$  in inscriptions).  $\kappa \dot{\alpha}\tau$ 

<sup>&</sup>lt;sup>1</sup> See footnote, p. 73,

and  $\pi \acute{o}\tau$  are found in nearly all the West Greek dialects (but not in Cretan, and rarely in Argolic), and in Boeotian and Thessalian. But these are mostly confined to the position before dentals, especially forms of the article. Before other consonants they occur, with assimilation, in Thessalian and sometimes in Boeotian and Laconian;  $\kappa \acute{a}\tau$  also in Lesbian and Arcado-Cyprian (in Arcadian  $\kappa \acute{a}$  before all consonants in early inscriptions, later only before the article, otherwise  $\kappa a\tau \acute{\nu}$  formed after  $\mathring{a}\pi \acute{\nu}$ ).  $\pi \acute{e}\rho$  occurs in Delphian (cf. also  $\pi \acute{e}\rho o\delta os = \pi e\rho (o\delta os)$ , Elean  $(\pi \acute{a}\rho)$ , and Thessalian; also in Lesbian (Alcaeus), and in a few proper names in Locrian ( $\Pi e\rho o-\theta a\rho \iota \hat{a}\nu$ ), Cretan, and Laconian.  $\mathring{a}\pi$ ,  $\mathring{e}\pi$ ,  $\mathring{\nu}\pi$  are Thessalian only, except for two examples of  $\mathring{e}\pi$  in Boeotian before  $\pi$ . An apocopated form of  $\pi e\delta \acute{a}$  is seen in Arc.  $\pi \grave{e} \tau o \hat{s}s$  i.e.  $\pi \grave{e}(\delta) \tau o \hat{s}s$ .

Apocope is most extensive in Thessalian, which has  $\dot{a}\nu$ ,  $\pi d\rho$ ,  $\kappa d\tau$ ,  $\pi \delta \tau$ ,  $\pi \epsilon \rho$ ,  $\dot{a}\pi$ ,  $\dot{\epsilon}\pi$ ,  $\dot{\nu}\pi$ . The Thessalian genitive singular in -0 $\iota$  is also best explained as arising from -0 $\iota$ 0 by apocope, beginning with the article, which was, of course, proclitic like the prepositions (cf. 45.4).

Apocopated forms are more common in early inscriptions than later, when there is a tendency, partly due to  $\kappa o \iota \nu \dot{\eta}$  influence, to employ the full forms.

a. Forms like  $\kappa \alpha \tau \acute{o}\nu$ ,  $\pi o \tau \acute{o}\nu$ , instead of  $\kappa \grave{\alpha}\tau \tau \acute{o}\nu$ ,  $\pi \grave{o}\tau \tau \acute{o}\nu$ , occur not only in early inscriptions where double consonants are not written, but also in the later inscriptions of some dialects. For the most part the matter is one of spelling only, but in some cases such forms represent the actual pronunciation, due in part to actual simplification of the double consonants, in part to syllabic dissimilation or haplology, as in later Attic  $\kappa \alpha \tau \acute{a} \acute{b} \epsilon$  from  $\kappa a(\tau \grave{a})$   $\tau \acute{a} \acute{b} \epsilon$ . So in Arcadian the spelling is almost uniformly  $\kappa a$  (early  $\kappa \alpha \tau \acute{o} \nu \nu \nu$ ,  $\kappa \alpha \kappa \rho \acute{\nu} \nu \acute{\epsilon}$ , etc., later  $\kappa \alpha \tau \acute{a} \pi \epsilon \rho$ ,  $\kappa \alpha \kappa \epsilon \iota \mu \acute{\epsilon} \nu \nu \nu \nu$ ). In doubtful cases it is better to expand the forms to  $\kappa \grave{a}(\tau)$   $\tau \acute{o} \nu$  etc. in our texts, if only for the convenience of the student.

#### Consonant Assimilation

#### **96.** Assimilation of final $\nu$ .

1. To the class of a following labial or guttural. Cases like  $\tau \dot{\eta} \mu$  πόλιν, τὸγ κήρυκα, νῦμ μέν, are frequent in Attic inscriptions, and likewise in the other dialects. So also between object and verb as

Delph. τόκιομ φερέτω, Arc. πόσοδομ ποέντω, and in looser combinations as Att. ἐστὶμ περί, Arc. ἐν ἐπίκρισιγ κατάπερ, Arg. ποιοῖεγ κατά.

2. Το σ. Att. ἐς Σάμωι, Ion. τῶς συμπάντων, Delph. ἃς Σέλευκος (ἄς = ἄν), ἔστω(ς) συλέοντες, Epid. τὸς σακόν. Cf. Ion. πασσυδίηι beside πανσυδίηι, and Lesb. πασσυδιάσαντος.

Before  $\sigma$  + consonant. Att.  $\dot{\epsilon}\sigma$   $\sigma\tau\dot{\eta}\lambda\eta\iota$  but oftener  $\dot{\epsilon}$   $\sigma\tau\dot{\eta}\lambda\eta\iota$ , also  $\tau\dot{\epsilon}$   $\sigma\tau\dot{\epsilon}\lambda\bar{\epsilon}\nu$ . So Rhod., Cret.  $\dot{\epsilon}$   $\sigma\tau\dot{\alpha}\lambda\alpha\iota$ , El.  $\tau\dot{\alpha}$   $\sigma\tau\dot{\alpha}\lambda\alpha\nu$ . These do not arise by assimilation but by regular loss of  $\nu$ . See 77.2, 78.

- 3. Το λ. Att. ἐλ λίμναις, τὸλ λόγον, Ion. ἐλ Λαρυσσῶι, Delph. τῶλ Λαβυαδᾶν, Lac. ἐλ Λακεδαίμονι, Epid. τὸλ λίθον, τῶλ λίθων. Cf. συλλέγω, ἀλλύω = ἀναλύω, etc.
  - 4. Το ρ. Att. ἐρ Ῥόδωι, τὸρ Ῥόδιον. Cf. συρρίπτω etc.
- a. In Cyprian, where  $\nu$  before a consonant is always omitted in the interior of a word, it is also frequently omitted in sentence combination as  $\tau \dot{a}(\nu) \pi \tau \dot{o} \lambda \nu$ .

### 97. Assimilation of final s.

- 1. Το ν. Delph. τοὺν νόμους. Cf. Πελοπόννησος (Πέλοπος νῆσος).
- 2. Το  $\mu$  and  $\rho$ . Cypr.  $\rho \epsilon m \sigma(\mu)$   $\mu \epsilon \gamma a = \rho \epsilon m \sigma s$   $\mu \epsilon \gamma a$ ,  $\tau \hat{a}(\rho)$   $\rho a \sigma \sigma \sigma s$ . In the same way arose  $\kappa \hat{a} = \kappa \hat{a} s$  (καί) in Cypr.  $\kappa \hat{a}$   $\mu \epsilon \nu$ , Arc.  $\kappa \hat{a}$   $\rho \sigma \kappa \hat{a} s$ .
- 3. To  $\lambda$ . Att.  $\tau \dot{o} \lambda \lambda i \theta \dot{o} s$ , Cret.  $\tau o \hat{i} \lambda \lambda \epsilon lov \sigma i$ ,  $\tau l \lambda \lambda \dot{\hat{e}} i$  ( $\tau l s \lambda \hat{\eta} i$ ), Lac.  $\dot{\epsilon} \lambda \Lambda \lambda \kappa \epsilon \delta a l \mu o \nu a$  ( $\dot{\epsilon} \lambda = \dot{\epsilon} s$ ),  $\tau o \hat{i} (\lambda) \Lambda \lambda \kappa \epsilon \delta a l \mu o \nu loi s$ .
- 4. Το δ. So regularly in Cretan, e.g. τᾶδ δαίσιος, τᾶδ δέ, ἐδ δικαστέριον, πατρὸδ δόντος. Rarely elsewhere, but cf. Rhod. Ζεὺ(δ) δέ (no. 93), ματρὸ(δ) δέ, τὰ(δ) δευτέρας. Assimilation in the opposite direction is seen in Arg. βωλᾶς σευτέρας (no. 81).
- 5. To  $\theta$ . Cretan only, as  $\tau \lambda \theta \theta \nu \gamma a \tau \epsilon \rho a s$ . Cf. Cret.  $\theta \theta = \sigma \theta$  medially (85.3).
- a. Before a word beginning with a vowel final  $\varsigma$  may be treated as intervocalic, e.g. Lac. Διολικέτα Διολευθερίο = Διὸς ἰκέτου Διὸς ἐλευθερίου (cf. 59.1), Cypr. κὰ ἀ(ν)τί, τᾶ ἀχέρον (59.4), Eretr. ὅπωρ ἄν (60.3).

- 98. Assimilation of final  $\rho$  to  $\delta$ . So regularly in Cretan, e.g.  $\grave{a}\nu\grave{\epsilon}\delta$   $\delta\hat{o}\iota$ ,  $\pi a\tau\grave{\epsilon}\delta$   $\delta\acute{o}\epsilon\iota$  and  $\pi a\tau\grave{\epsilon}(\delta)$   $\delta\acute{o}\epsilon\iota$ ,  $\mathring{v}\pi\epsilon(\delta)$   $\delta\grave{\epsilon}$ . Cf. Cnid.  $\pi\grave{a}(\delta)$   $\Delta\acute{a}\mu a\tau\rho a$  ( $\pi\grave{a}\rho$   $\Delta\acute{a}\mu a\tau\rho a$ ).
  - 99. Assimilation of a final mute.
- 1. Final τ. The apocopated forms of κατά and ποτί, so far as they occur otherwise than before τ (cf. 95), are generally assimilated (sometimes with further simplification; cf. 95 a), e.g. Thess. κὰπ πάντος, πὸκ κί (πὸτ κί = πρὸς τί), Boeot. πὸδ Δάφνη, πὸκ κατόπτας, Lesb. κὰκ κεφάλας (Alcaeus), κὰμ μέν (Sappho), etc. So in compounds, e.g. El. κα(δ)δαλέοιτο, κα(θ)θυτάς, Lesb. κάββαλλε (Alcaeus), καλλύοντος, Arc. κακειμέναν, κακρίνε, Lac. Καβάτα (Καταβάτον), καβαίνων (Alcman), etc. But  $\tau\theta$  is often unassimilated.
- 2. Final  $\pi$ . Thess.  $d\pi$ ,  $d\pi = d\pi d$ ,  $d\pi \ell$  are assimilated in  $d\tau \tau ds$ ,  $d\tau \tau ds$ . Cf. 86.2.
  - 3. Final k. See 100.
- 100.  $\dot{\epsilon}\xi$ . In most dialects, as in Attic,  $\dot{\epsilon}\xi$  becomes  $\dot{\epsilon}\kappa$  before a consonant, this appearing often as  $\dot{\epsilon}\chi$  before an aspirate, and  $\dot{\epsilon}\gamma$  before sonant mutes and  $\lambda$ ,  $\mu$ ,  $\nu$ ,  $\rho$ , until late times when  $\dot{\epsilon}\kappa$  is usual before all consonants. The general rule is, then,  $\dot{\epsilon}\xi$  before vowels, and  $\dot{\epsilon}\kappa$  ( $\dot{\epsilon}\chi$ ,  $\dot{\epsilon}\gamma$ ) before consonants. But the antevocalic form  $\dot{\epsilon}\xi$  occasionally appears before consonants in various dialects (so regularly in Cyprian, as  $\dot{\epsilon}\xi$   $\tau\hat{o}\iota$  etc.).

In Locrian it is fully assimilated to all consonants, whence, with the simplification of double consonants in the spelling, it appears simply as  $\hat{\epsilon}$ , e.g.  $\hat{\epsilon}$   $\tau \hat{a}s$ ,  $\hat{\epsilon}$   $\delta \hat{a}\mu \bar{o}$ , etc., i.e.  $\hat{\epsilon}(\tau)$   $\tau \hat{a}s$ ,  $\hat{\epsilon}(\delta)$   $\delta \hat{a}\mu \bar{o}$ ,  $\hat{\epsilon}(\rho)$  porvávov,  $\hat{\epsilon}(\theta)$   $\theta \hat{a}\lambda a\sigma\sigma as$ ,  $\hat{\epsilon}(\lambda)$   $\lambda \iota \mu \hat{\epsilon} vos$ ,  $\hat{\epsilon}(\nu)$  Naumák $\tau \bar{o}$ .

In Thessalian, Boeotian, Arcadian, and Cretan the regular form before consonants is  $\dot{\epsilon}s$ , e.g. Thess.  $\dot{\epsilon}s$   $\tau \hat{a}\nu$ ,  $\dot{\epsilon}\sigma \delta \dot{\omega} \mu \epsilon \nu$ , Boeot.  $\dot{\epsilon}s$   $\tau \hat{\omega}\nu$ ,  $\dot{\epsilon}\sigma \lambda \iota a \iota \nu \omega$  (cf. also  $\dot{\epsilon}\sigma \kappa \eta \delta \epsilon \kappa \dot{\alpha} \tau \eta$  from  $\ddot{\epsilon}\xi$ ), Arc.  $\dot{\epsilon}s$   $\tau o i$ ,  $\dot{\epsilon}\sigma \delta \dot{\epsilon} \lambda \lambda \sigma \nu \tau \epsilon s$ ,  $\dot{\epsilon}\sigma \pi \epsilon \rho a \sigma a \iota$ , Cret.  $\dot{\epsilon}s$   $\tau \dot{o}\nu$ ,  $\dot{\epsilon}\sigma \kappa \lambda \eta \sigma \iota a$ , Thess., Boeot., Cret.  $\ddot{\epsilon}\sigma \gamma \sigma \nu \sigma s = \ddot{\epsilon}\kappa \gamma \sigma \nu \sigma s$ . All these dialects have  $\dot{\epsilon}\xi$  before vowels except Boeotian, where  $\dot{\epsilon}\chi s$  appears in an early inscription, but usually  $\dot{\epsilon}\sigma s$ , as  $\dot{\epsilon}\sigma s$   $\dot{\epsilon}\phi \epsilon \iota \beta \omega \nu$ ,  $\dot{\epsilon}\sigma \sigma \epsilon \iota \mu \epsilon \nu$ . This is probably a transfer of the anteconsonantal form in an intermediate stage of its development ( $\dot{\epsilon}\xi$ ,  $\dot{\epsilon}\sigma s$ ,  $\dot{\epsilon}s$ ).

a. There are some traces of  $\dot{\epsilon}_s$  in other dialects which generally have  $\dot{\epsilon}_k$  or  $\dot{\epsilon}_s$ , e. g. Cypr.  $\dot{\epsilon}_s$   $\pi$  of  $\dot{\epsilon}_s$   $\pi$  of  $\dot{\epsilon}_s$   $\pi$  of  $\dot{\epsilon}_s$   $\pi$  of  $\dot{\epsilon}_s$   $\dot{\epsilon}_s$  (Hesych.), Arg.  $\dot{\epsilon}_s$  (Sukeluas, and according to some  $\dot{\epsilon}_s$   $\pi$  oluos =  $\dot{\epsilon}_k$   $\pi$  oluos (but see note to no. 75), Sicil.  $\dot{\epsilon}_s$  oklytos (Syracuse, Rhegium), Delph.  $\dot{\epsilon}_s$  oyovos (? no. 51, C 45).

### Consonant Doubling

- 101. 1. Before vowels. Cret. τὰνν ἐμίναν, συνν-ἐι, Boeot., Corinth. ἀνν-έθηκε, Att. ξυνν-όντι, also ῆνν ἔχων, ὧνν ἄν, in a κοινή inscription. This is a compromise between phonetic and etymological syllabification, and the examples, though rare, are mostly earlier than those for the similar doubling in internal combination (89.3).
- 2. With ὅσστις etc. (89.1), compare Att. εἰσς τήν, Epid. ἐσς τό, etc., or Epid. τὸ σσκέλος, Coan τοῦ σστεφάνου.

#### ν movable

102. The  $\nu$  movable in the dative plural in  $-\sigma\iota(\nu)$  and in the verb forms in  $-\sigma\iota(\nu)$  and  $-\epsilon(\nu)$  is a marked characteristic of Attic-Ionic, where it appears from the earliest inscriptions on with increasing frequency and before both vowels and consonants. (In Attic its use becomes gradually more and more uniform before vowels, and it is also somewhat more common before a pause in the sense than elsewhere.) Only in the dative plural does it appear in other dialects, and even here only in Thessalian ( $\chi\rho\dot{\epsilon}\mu\alpha\sigma\iota\nu$ , no. 33) and Heraclean ( $\dot{\epsilon}\nu\tau\alpha\sigma\sigma\iota\nu$  etc.). In verb forms it is wholly unknown in the older inscriptions of other dialects, and where found is a sure sign of  $\kappa o\iota\nu\dot{\eta}$  influence.

Note. In the dat. pl.  $-\sigma \iota \nu$  the  $\nu$  is due to the analogy of pronominal datives like Att.  $\hat{\eta}\mu\hat{\iota}\nu$ , Dor.  $\hat{a}\mu\hat{\iota}\nu$ , Lesb.  $\hat{a}\mu\mu\nu$  and  $\hat{a}\mu\mu$ , in which  $\nu$  is inherited (beside a form without  $\nu$ ). After the dat. pl.  $-\sigma\iota(\nu)$  arose the 3 pl.  $-\sigma\iota(\nu)$ , e.g. 3 pl.  $\phi\epsilon\rho\sigma\nu\sigma\iota(\nu)$  after dat. pl. part.  $\phi\epsilon\rho\sigma\nu\sigma\iota(\nu)$ , then also 3 sg.  $\delta\epsilon-\delta\omega\sigma\iota(\nu)$ ,  $\tau(\theta\eta\sigma\iota(\nu))$ , etc. Another source is 3 sg.  $\hat{\eta}\epsilon\nu$  (originally 3 pl. with etymological  $\nu$ , 163.3) to 1 sg.  $\hat{\eta}a$ , after the analogy of which arose  $-\epsilon(\nu)$  to all forms with 1 sg. -a, as  $\epsilon^{\dagger}\delta\epsilon\nu$ ,  $\epsilon^{\dagger}\delta\eta\kappa\epsilon\nu$ , from which it extended later to forms with 1 sg. in  $-\sigma\nu$ , as  $\epsilon^{\dagger}\lambda\epsilon\gamma\epsilon\nu$ ,  $\epsilon^{\dagger}\lambda\alpha\beta\epsilon\nu$ , etc. which are not found in the earliest inscriptions.

#### ACCENT

103. Of the dialects outside of Attic-Ionic, Lesbian is the only one of whose accentual peculiarities we have any adequate knowledge. This was characterized by the recessive accent, e.g. πόταμος, σόφος, βασίλευς, λεῦκος.

The Doric accent is said by the grammarians to be processive in certain classes of forms, e.g.  $\dot{\epsilon}\lambda\dot{a}\beta o\nu$ ,  $\sigma\tau\dot{a}\sigma a\iota$ ,  $a\dot{\imath}\gamma\epsilon\varsigma={\rm Att.}\,\dot{\epsilon}\lambda a\beta o\nu$ ,  $\sigma\tau\dot{\eta}\sigma a\iota$ ,  $a\dot{\imath}\gamma\epsilon\varsigma$ . But the statements are too meager to admit of generalization as to the system as a whole, nor is it known whether all Doric dialects had these peculiarities. Hence the practice now frequently adopted, and followed in this book, of giving Doric forms with the ordinary Attic accent. In general our accentuation of dialect forms can be little more than a matter of convenience.

a. A question of detail, touching which there is considerable difference of practice among editors of dialect texts, is whether, in the case of inflectional forms which differ in their quantitative relations from the corresponding Attic forms, to adopt the actual accent of the Attic forms or to change the accent to accord with the Attic system, e.g. infin. κρίνεν like κρίνεν, οτ κρίνεν, acc. pl. φερομένος like φερομένοις, οτ φερόμενος, Cret. κάρτονανς, στατήρανς like κρείττονας, στατήρας, οτ καρτόνανς, στατήρανς. The question of the true accentuation is a complicated one, differing in each class of forms, and impossible of any certain answer. But practical convenience favors the use of the Attic accent in some cases, as in the accusative plural to distinguish it from the nominative, and we adopt this alternative in all the cases mentioned.

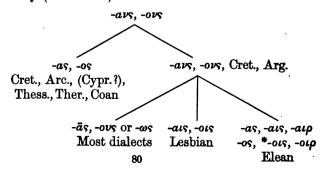
The pronominal adverbs in -α, -α, and -ω we accent as perispomena, following here what the grammarians laid down as the Doric accent, since this affords a convenient working rule, and, for -ω, serves to distinguish e.g. τουτῶ from gen. τούτω. But it is far from certain that the accent was uniform, and that we should write e.g. ἀλλεῖ, ἀλλᾶι, παντᾶι, as we do, and not, with some, ἄλλει like Att. οἴκει, and ἄλλαι, πάνται like Att. ἄλλη, πάντη. And as between ὁπεῖ and ὅπει, etc., about which the grammarians were in doubt, we definitely prefer ὅπει, ὅπαι, ὅπαι, ὅπη, ὅπω (cf. Att. ὅπου beside ποῦ, in spite of αὐτοῦ etc.). We accent ἔνδοι, ἔξοι, ἥχοι, etc., like οἴκοι, though ἐνδοῖ etc. (cf. ἐνταυθοῖ) may also be defended.

### INFLECTION

### NOUNS AND ADJECTIVES

#### Feminine a-Stems

- 104. 1. Nom. Sg. -ā, Att.-Ion. -η.
- 2. GEN. SG.  $-\bar{a}s$ , Att.-Ion.  $-\eta s$ . Arc.  $-\bar{a}v$  after the masculine, as olklav,  $\zeta a\mu lav$ , but only at Tegea, and here  $-\bar{a}s$  beside  $-\bar{a}v$  in early inscriptions, and always  $\tau \hat{a}s$ .
- 3. Dat. Sg.  $-\bar{a}\iota$ , Att.-Ion.  $-\eta\iota$ , whence also  $-\bar{a}$ ,  $-\eta$ ,  $-\epsilon\iota$ . See 38, 39. Boeot.  $-a\iota$  ( $-a\epsilon$ ,  $-\eta$ , 26), and this is to be assumed in the other dialects which have  $-o\iota$  (106.2).
  - 4. Acc. Sg. -āν, Att.-Ion. -ην.
  - 5. Nom. Pl. -aι (Boeot. -aε, -η, 26).
  - 6. Gen. Pl.  $-\hat{a}\omega\nu$ ,  $-\hat{\epsilon}\omega\nu$ ,  $-\hat{\omega}\nu$ ,  $-\hat{a}\nu$ . See 41.4.
- 7. Dat. Pl. In early Attic,  $-\bar{a}\sigma\iota(\nu)$ ,  $-\eta\sigma\iota(\nu)$ , sometimes  $-\bar{a}\iota\sigma\iota(\nu)$ ,  $-\eta\iota\sigma\iota(\nu)$ , after 420 B.C.  $-a\iota\varsigma$ . In Ionic,  $-\eta\iota\sigma\iota(\nu)$  regularly,  $-a\iota\varsigma$  being rare and probably Attic. In Lesbian,  $-a\iota\sigma\iota$  (but always  $\tau a\hat{\iota}s$ ), and this occurs, rarely, elsewhere. Most dialects have  $-a\iota\varsigma$  from the earliest times.
- 8. Acc. PL. -avs, with the same development as has -ovs from o-stems, namely (see also 78):



#### Masculine ā-Stems

- **105.** 1. Nom. Sg.  $-\bar{a}s$  (with secondary s, after the analogy of -os), Att.-Ion. - $\eta s$ .
- a. Forms without s also occur, several in Boeotian (πυθιονίκα, Καλλία, etc.), and a few from other parts of Northwest Greece. Cf. also El. τε-λεστά, though this is possibly a form in -τα like Hom. ἐππότα.
- 2. Gen. Sg.  $-\bar{a}o$  (with o, in place of s, after that of o-stems), whence Arc.-Cypr.  $-\bar{a}v$  (22), elsewhere  $-\bar{a}$ , Ion.  $-\epsilon\omega$ ,  $-\omega$ . See 41.4. Att. -ov is not from  $-\bar{a}o$ , but the o-stem form taken over as a whole.
- a.  $-\bar{a}_{f}o$ , in Thaoúafo, Haouádafo, of two metrical inscriptions from Corcyra (no. 87) and Gela, is a reminiscence of the epic  $-\bar{a}o$  (the spoken form was already  $-\bar{a}$ , which appears in other equally early inscriptions, as 'Apriáda no. 88,  $\Delta_{f}\bar{\epsilon}\nu\acute{a}$  no. 85) with the introduction of a non-etymological f, either representing a glide sound before the following o (cf.  $a_{f}\nu\imath\acute{a}\nu$ , no. 88. See 32), or due to a false extension from forms with etymological f, as  $\lambda\bar{a}f\acute{o}s$  = Hom.  $\lambda\bar{a}\acute{o}s$ .
- b. Forms in  $-\bar{a}s$ , with the old ending unchanged and belonging with the nominatives in  $-\bar{a}$  (above, 1 a), occur in scattered examples in Megarian (no. 92) and from various parts of Northwest Greece.
- c. Att.-Ion. proper names in -ης, from the fourth century on, frequently form the genitive after the analogy of σ-stems, e.g. Att. Καλλιάδους (after Δημοσθένους etc.), Ion. Λεάδεος, 'Αριστείδευς. This type spreads to other dialects, e.g. Rhod. Μυωνίδευς.

#### o-Stems

- 106. 1. Gen. Sg. -οιο (from \*-οσιο, cf. Skt. -asya) as in Homer, whence, with apocope, Thess. (Pelasgiotis) -οι, as  $\tau$ οῖ,  $\chi$ ρόνοι, etc. Elsewhere, with loss of  $\iota$  and contraction, -ου or -ω (25). In Cyprian  $-\bar{o}\nu$  beside  $-\bar{o}$  (at Idalium  $\mu\iota\sigma\theta\bar{o}\nu$ , ἀργύρ $\bar{o}\nu$ , Φιλοκύπρ $\bar{o}\nu$ , etc., and so usually  $-\bar{o}\nu$  in nouns, whether vowel or consonant follows; but also ἀργύρ $\bar{o}$ , ἄλ $_{\Gamma}\bar{o}$ , before a consonant, and always  $\tau\bar{o}$ ).
- a. -ow is often employed in metrical inscriptions, in imitation of the epic, e.g. nos. 87, 88. But in Thessalian it also occurs in a few prose inscriptions, and the grammarians often refer to the Thessalian genitive in -ow. This, together with the fact that apocope is more extensive in Thessalian than in any other dialect (see 95), makes the derivation of the usual

Thess. -o from -oo far more probable than other explanations which separate it entirely from this and so from the forms of all the other dialects.—

For the added  $\nu$  in Cyprian no explanation that has been offered is adequate.

- 2. DAT. SG.  $-\omega \iota$  in most dialects, whence also  $-\omega$  (38; Thess. ov, 23).— $-o\iota$  in Arcadian, Elean, Boeotian ( $-o\epsilon$ , -v,  $-\epsilon\iota$ , 30), and in later inscriptions from various parts of Northern Greece (Delphi, Aetolia, Acarnania, Epirus, Cierium in Thessaly, Euboea).
- a. In Euboea -ω replaces earlier -ω and may be derived from it, like -ω from -η (see 39). But in general -ω is rather the original locative (cf. οἴκω) in use as the dative. In some dialects the history of the dative is obscure, owing to the lack of early material or the ambiguity of -OI in the pre-Ionic alphabets.
  - 3. Nom. Pl. -οι (Boeot. -οε, -υ, 30).
- 4. Dat. PL.  $-o\iota\sigma\iota(\nu)$ , as in Homer, in early Attic, Ionic, where it lasts somewhat longer than in Attic (but some early examples of  $-o\iota s$ , especially in West Ionic), and Lesbian (but here always  $\tauo\hat{\iota}s$ ). Elsewhere only  $-o\iota s$  (Boeot. -vs,  $-\epsilon\iota s$ , Elean  $-o\iota\rho$ ).
- 5. Acc. Pl. -ovs, with the same development as -avs. See 78, 104.8.
- 6. Gen. Dat. Dual. -οιιν as in Homer, whence -οιν in most dialects in which the form occurs at all. Elean -οιοις, -οιοιρ, after the analogy of the dative plural, as δυοίοις, αὐτοίοιρ.

#### Consonant Stems in General

- 107. 1. Acc. Sg.  $-a\nu$  in place of the usual -a, with  $\nu$  added after the analogy of vowel stems, occurs in Cypr.  $ija\tau\hat{\epsilon}\rho a\nu$ ,  $\dot{a}(\nu)\delta\rho ij\dot{a}(\nu)$ - $\tau a\nu$ , Thess.  $\kappa io\nu a\nu$ , El.  $\dot{a}\gamma a\lambda\mu a\tau o\phi\hat{\omega}\rho a\nu$  (but possibly  $-\phi\hat{\omega}\rho \bar{a}\nu$  from nom.  $-\phi\hat{\omega}\rho \bar{a}s$ ), and among late inscriptions of various dialects.
- 2. Nom. Pl.  $-\epsilon \nu^{\bullet}$  for usual  $-\epsilon s$  occurs in late Cretan, having originated in pronominal forms. See 119.2  $\alpha$ .
- 3. Dat. Pl.  $-\epsilon\sigma\sigma\iota$ , as in Hom.  $\pi\delta\delta\epsilon\sigma\sigma\iota$ , probably an extension of the form of  $\sigma$ -stems, is characteristic of the Aeolic dialects, Lesbian, Thessalian (Pelasgiotis), and Boeotian, and is also found in early Delphian, East Locrian, Elean ( $\phi\nu\gamma\delta\delta\epsilon\sigma\sigma\iota$  no. 60; elsewhere  $-\iota\iota$ s), and in inscriptions of various Corinthian colonies (Corcyra,

Epidamnus, Syracuse). — Heraclean has -ασσι in pres. part. ἔντασσιν (perhaps originally \*ἄσσι = Skt. satsu, then ἔντασσι by fusion with ἐντ- of ἔντες etc.), πρασσόντασσι, etc. — -οις, as πάντοις etc., after the analogy of o-stems, is characteristic of Locrian, Elean, and the Northwest Greek κοινή, whence it finds its way into various dialects in later times.

4. Acc. Pl. -es in place of -as, i.e. the nom. for the acc., perhaps first used in the numeral τέτορες owing to the influence of the indeclinable πέντε etc., is seen in Delph. δεκατέτορες (no. 49, early fifth century), τέτορες, δελφίδες (in an inscription of early fourth century; but otherwise in Delphian only τέτορας etc.), and regularly in Elean ([τέτορ]ες, sixth century, πλείονερ, χάριτερ, no. 61, etc.) and Achaean (ἐλάσσονες, δαμοσιοφύλακες, etc.), also in the very late inscriptions of various dialects, even Attic.

-avs, after the analogy of  $\bar{a}$ -stems, in Cretan, e.g.  $\theta \nu \gamma a \tau \epsilon \rho a \nu s$ ,  $\sigma \tau a \tau \epsilon \rho a \nu s$ , etc.

#### σ-Stems

- 108. 1. All dialects except Attic have the uncontracted forms. Gen. sg. in most dialects  $-\epsilon os$ , whence  $-\iota os$  in Boeotian, Cretan, etc. (9),  $-\epsilon vs$  in later Ionic, Rhodian, etc. (42.5).— Acc. sg. masc. and acc. pl. neut.  $-\epsilon a$ , whence  $-\iota a$  (9), occasionally  $\eta$  (42.1).
- a. Proper names in -κλέης, -κλής. Cypr. -κλερξς, whence -κλέης in Attic (beside -κλής), Boeotian (-κλέξς, -κλίξς) till about 400 B.C., and regularly in Euboean (gen. -κλέω, 2), but in the other dialects regularly -κλής. Gen. sg. Cypr. -κλέρξος, Boeot. -κλεῖος (= Hom. -κλήος, cf. 16), Att. -κλέους, but in most dialects -κλέος.

For names in -κλέας instead of -κλέης, see 166.1.

2. Proper names often have forms which are modeled after the analogy of the masc.  $\bar{a}$ -stems, and this not only in Attic-Ionic (e.g. Att.  $\Sigma \omega \kappa \rho \dot{\alpha} \tau \eta \nu$ ,  $\Sigma \omega \kappa \rho \dot{\alpha} \tau \upsilon \nu$ , Eretr. gen.  $E \dot{\nu} \kappa \rho \dot{\alpha} \tau \omega$ ,  $T \iota \mu \upsilon \kappa \lambda \dot{\epsilon} \omega$ ), where the agreement in the nom.  $-\eta s$  was especially favorable to this, but also in the other dialects. Thus acc. sg. in  $-\eta \nu$  ( $-\eta \nu$ :  $-\eta s = -\bar{a}\nu$ :  $-\bar{a}s$ ), e.g. Boeot.  $\Delta a \mu \upsilon \tau \dot{\epsilon} \lambda \dot{\epsilon} \nu$  etc., Arc.  $\Phi \iota \lambda \upsilon \kappa \lambda \dot{\eta} \nu$ , and even in appellatives in Lesb.  $\delta a \mu \upsilon \tau \dot{\epsilon} \lambda \eta \nu$  etc., Cypr.  $\dot{\alpha} \tau \dot{\epsilon} \lambda \dot{\epsilon} \nu$ . — Dat. sg. in

-ηι, Lesb. Καλλίκληι. — Gen. sg. in -η (like - $\bar{a}$ ) in Lesb. Θεογένη etc.; also, perhaps, -ης (like - $\bar{a}$ ς, 105.2 b) in Thess. Ίπποκράτεις (or nom. for gen. by mistake?), Φερεκράτ $\bar{\epsilon}$ ς (no. 33; or Φερεκράτε(ο)ς?). — Voc. sg. in -η (like - $\bar{a}$ ) in Arc. Ατέλη etc., Delph. Πολυκράτη.

The numerous Boeotian hypocoristic names in  $-\epsilon\iota$  as  $M\acute{\epsilon}\nu\nu\epsilon\iota$ ,  $\Phi \ell\lambda\lambda\epsilon\iota$ ,  $\Theta \acute{a}\lambda\lambda\epsilon\iota$ ,  $\Xi \acute{\epsilon}\nu\nu\epsilon\iota$ , are also best understood as vocatives of this type used as nominatives. They correspond to names in  $-\eta s$ ,  $-\eta\tau os$ , in other dialects, but in Boeotian follow the analogy of  $\sigma$ -stems (gen. sg.  $-\iota os$ , acc. sg.  $-\epsilon\iota\nu$ ).

#### L-Stems

- 109. 1. In all dialects except Attic-Ionic, and, for the most part, in Ionic too, the regular type of declension is that with ι throughout, namely -ις, -ιος, -ἶ, -ιν, -ιες, -ιων, -ισι, -ἶς (Cret. -ινς) or -ιας (rare).
- 2. The type in  $-\iota s$ ,  $-\epsilon \omega s$  (from  $-\eta o s$ , as in Homer),  $-\epsilon \iota$ , pl.  $-\epsilon \iota s$ , etc. is almost exclusively Attic. In Ionic  $\pi \delta \lambda \epsilon \omega s$  occurs in early inscriptions of Chios (no. 4) and Thasos, and  $\delta \nu \nu \delta \mu \epsilon \iota$  in Teos (no. 3). But otherwise in Ionic, and always in other dialects, forms of this type are late and to be attributed to Attic influence. In general, the Attic datives,  $-\epsilon \iota$  and  $-\epsilon \sigma \iota$ , are the first to be adopted, next the nom.-acc. pl.  $-\epsilon \iota s$ , and lastly the gen. sg.  $-\epsilon \omega s$ . Thus in the later inscriptions of many dialects it is common to find gen. sg.  $-\iota o s$ , but dat. sg.  $-\epsilon \iota$ .

A gen. sg.  $\pi \delta \lambda \epsilon \sigma s$  is found in the  $\kappa \sigma \iota \nu \dot{\eta}$ , and in later inscriptions of various dialects.

- 3. Lesbian has a nom. pl. -is ( $\pi \delta \lambda \iota s$ , no. 21), perhaps the accusative used as nominative.
- 4. Cyprian has such forms as gen. sg.  $T\iota\mu o\chi \acute{a}\rho\iota_{\digamma}os$ , dat. sg.  $\pi\tau\acute{o}\lambda\iota_{\digamma}\iota$ . The  $\digamma$  is certainly not original here, and is perhaps due to the analogy of  $\upsilon$  and  $\eta\upsilon$ -stems (gen.  $-\upsilon_{\digamma}os$ ).
- 5. A transfer to the type  $-\iota s$ ,  $-\iota \delta o s$ , as frequently in Attic, is characteristic of Euboean proper names in  $-\iota s$ , as  $\Delta \eta \mu o \chi d\rho \iota \delta o s$ .

#### υ-Stems

110. Nearly all the inscriptional forms occurring are the usual ones of the type  $-\tilde{v}_5$ ,  $-\acute{v}_{05}$ . Boeot.  $[\epsilon] \acute{a}\sigma\tau\iota_{05}$  ( $\iota$  from  $\epsilon$ , 9) agrees with the  $\acute{a}\sigma\tau\epsilon_{05}$  of non-Attic literature. For  $vi\acute{v}_5$  see 112.2.

#### Nouns in -€us

- 111. The stem is  $\eta v$ ,  $\eta \varepsilon$  throughout, nom. sg.  $-\varepsilon v$ s (from  $-\eta v$ s, cf. 37.1), gen. sg.  $-\eta \varepsilon$ os, etc.
- 1. The original forms in  $-\eta_{F}$ os,  $-\eta_{F}$ i, etc. are preserved, with or without the F, in Cyprian ( $\beta a\sigma \iota \lambda \hat{e}_{F}$ os, 'E $\delta a\lambda \iota \hat{e}_{F}$ i, 'E $\delta a\lambda \iota \hat{e}_{F}$ es), Lesbian ( $\beta a\sigma \iota \lambda \eta$ os etc.), Boeotian ( $\Pi \tau \bar{o} \iota \hat{e}_{F}$ i,  $\gamma \rho a\mu \mu a \tau \epsilon \hat{\iota}$ os, etc.), Thessalian ( $\beta a\sigma \iota \lambda \hat{e}$ os etc.), and Elean ( $\beta a\sigma \iota \lambda \hat{e}$ os), as also in Homer.
- 2. Attic only are  $\beta a \sigma \iota \lambda \acute{e} \omega s$ ,  $\beta a \sigma \iota \lambda \acute{e} \bar{a}$ , with quantitative metathesis. But from the beginning of  $\kappa o \iota \nu \acute{\eta}$  influence  $\beta a \sigma \iota \lambda \acute{e} \omega s$  is one of the Attic forms most widely adopted by other dialects.
- 3. Most dialects, namely Ionic and the West Greek dialects except Elean, have βασιλέος, βασιλεῖ, etc., with shortening of the η. Generally these are the forms of even the earliest inscriptions (Cret. ροικέος etc.), but we find Coan ἱερῆι, Πολιῆι, etc. (no. 101, which has also ᾿Αλκηίδες etc.; later always ἱερεῖ etc.), and once Rhod. Ἰδαμενῆος (cf. Ποντωρηίδος). Beside -εος sometimes -ευς (cf. 42.5), as Meg. ἰαρεῦς, but, owing to the confusion with the nominative, this spelling is far less common than in the genitive of σ-stems.

Acc. Sg. - $\epsilon a$  in Ionic, Locrian, Cretan. But in Delphian and most of the Doric dialects - $\hat{\eta}$  (see 42.1, 43) is the regular form, e.g. Delph.  $i\epsilon\rho\hat{\eta}$ ,  $\beta a\sigma\iota\lambda\hat{\eta}$ , Lac.  $\beta a\sigma\iota\lambda\hat{\eta}$ , Mess.  $i\epsilon\rho\hat{\eta}$ , Meg.  $i\epsilon\rho\hat{\eta}$ , Mycen.  $\Pi\epsilon\rho\sigma\hat{\epsilon}$  (no. 76, fifth century), Arg.  $\beta a\sigma\iota\lambda\hat{\eta}$ , Rhod.  $\beta a\sigma\iota\lambda\hat{\eta}$ ,  $\gamma\rho a\mu-\mu a\tau\hat{\eta}$ , Coan  $\beta a\sigma\iota\lambda\hat{\eta}$ , etc. In these dialects - $\epsilon a$  is of later occurrence, and due to  $\kappa o\iota\nu\hat{\eta}$  influence.

Nom. Pl. -ées in Cretan (e.g.  $\delta\rho\rho\mu\acute{e}es$ ) and elsewhere, but usually contracted to -eîs. Also - $\hat{\eta}s$  (in part at least directly from - $\hat{\eta}es$ ) in early Attic, Coan ( $\tau\epsilon\tau\alpha\rho\tau\mathring{\eta}s$ ), Laconian ( $Me\gamma\alpha\rho\acute{e}s$  etc., no. 64), and Arcadian ( $Ma\nu\tau\iota\nu\mathring{\eta}s$ ). At Cyrene occurs nom. and acc. pl.  $i\alpha\rho\acute{e}s$ .

Acc. Pl. -éas in Ionic and Doric (Cret.  $\delta \rho o \mu \acute{e} a \nu s$ , cf. 107.4), when not replaced by - $\hat{e} i s$  of the  $\kappa o \iota \nu \dot{\eta}$ .

- 4. Arcadian has nom. sg. in -ής, as ἰερής, γραφής, φονές (Cyprian also once ἰjερές, but usually -εύς), acc. sg. hιερέν (cf. 108.2), nom. pl. Μαντινής. Some proper names in-ής = -εύς are also found elsewhere.
- In Miletus and colonies occurs nom. sg. léρεωs, gen. sg. léρεω, likewise at Ephesus gen. sg. Φλέω belonging to Φλεύs.

### Some Irregular Nouns

- 112. 1. Zevs. Zevs or  $\Delta \varepsilon vs$  (84).  $\Delta \iota(\varphi) vs$ ,  $\Delta \iota(\varphi) \iota$  (also  $\Delta \iota \varepsilon \iota$ , of uncertain origin, in an inscription of Corcyra and one of Dodona; cf. Att.  $\Delta \iota \varepsilon \iota \tau \rho \varepsilon \phi \eta s$ , Cypr.  $\Delta \iota_{\varphi} \varepsilon \iota \theta \varepsilon \mu \iota s$ ),  $\Delta \iota(\varphi) a$ , in most dialects. But also in various dialects (attested for East Ion., Coan, Ther., Cret., El.), as in Homer,  $Z \eta \nu v s$ ,  $Z \eta \nu \iota$ ,  $Z \hat{\eta} \nu a$  (Cret.  $\Delta \hat{\eta} \nu a$ ,  $T \hat{\eta} \nu a$ , etc., 37.1). Late forms with  $\bar{a}$  are hyper-Doric.
- 2. viós, viús. Aside from the o-stem forms, the inscriptional occurrences are as follows, mostly from a stem viv-:

Nom. Sg. vivs Cret., Lac., Att. (Att. also vvs, vs).

GEN. SG. viéos Cret., Att.; Thess. hvîos (no. 33).

DAT. SG. vieî Argol., Phoc., Att.

Acc. Sg. viúv Arc., Cret., Locr., etc.

Nom. Pl. viées Cret. (as in Hom.); Att. vieîs.

Dat. Pl. υίάσι Cret. (as in Hom.), after analogy of πατράσι etc.

Acc. Pl. viúvs Arg., Cret.; Att. vieîs.

- 3.  $\mu\dot{\eta}\nu$ . Stem \* $\mu\eta\nu\sigma$  (cf. Lat.  $m\bar{e}nsis$ ), whence (77.1) Lesb.  $\mu\dot{\eta}\nu\nu\sigma$ , Thess.  $\mu\epsilon\iota\nu\nu\sigma$ , Att. etc.  $\mu\eta\nu\sigma$ . The nom. \* $\mu\dot{\eta}\nu$ s became \* $\mu\dot{\epsilon}\nu$ s (vowel-shortening before  $\nu$  + cons., but later than the assimilation of medial  $\nu\sigma$ ), whence regularly (78) Ion., Corcyr., Meg.  $\mu\epsilon\dot{\iota}s$ , Heracl.  $\mu\dot{\eta}s$ . In Attic,  $\mu\epsilon\dot{\iota}s$  was replaced by  $\mu\dot{\eta}\nu$  formed after the analogy of original  $\nu$ -stems in  $-\eta\nu$ ,  $-\eta\nu\sigma$ s. Elean  $\mu\dot{\epsilon}\nu$ s is perhaps due to the analogy of  $Z\dot{\epsilon}\nu$ s,  $Z\eta\nu\dot{\delta}s$  (above, 1).
- 4.  $\lambda \hat{a}s$ , Hom.  $\lambda \hat{a}as$ . Originally a neuter  $\sigma$ -stem  $\tau \hat{o}$   $\lambda \hat{a}as$ , becoming  $\hat{o}$   $\lambda \hat{a}as$ ,  $\hat{o}$   $\lambda \hat{a}s$ , after the analogy of  $\hat{o}$   $\lambda \ell \theta os$  etc. Hence in genitive beside  $\lambda \hat{a}os$  also Att.  $\lambda \hat{a}ov$  (Soph.), Cret.  $\lambda \hat{a}\bar{o}$ .

- 5. Cret.  $\hat{r}\hat{\eta}\mu a$  nom.-acc. sg.  $= \epsilon l\mu a$ , but gen. sg.  $\tau \hat{a}s$   $\hat{r}\hat{\eta}\mu \bar{a}s$  from a stem in  $-\mu \bar{a}$ . So also Cret. \* $\hat{a}\mu\phi \ell\delta\eta\mu a$ , ornament (cf.  $\delta\iota \acute{a}\delta\eta\mu a$ ), but gen. sg.  $\hat{a}\mu\pi\iota\delta\acute{\eta}\mu\bar{a}s$ .
- 6.  $\chi o \hat{v}s$ , which in Attic is declined as a consonant stem (gen. sg.  $\chi o \hat{v}s$ ), is properly a contracted o-stem (from  $\chi \hat{v}_{f}c$ ) like  $\pi \lambda o \hat{v}s$ , and remains so in Ionic, e.g. acc. sg.  $\chi o \hat{v}v$ , gen. pl.  $\chi \hat{\omega}v$ .
  - 7. χείρ, χήρ. See 27 b, 79.

## Comparison of Adjectives

- 113. 1. Beside  $\mu\epsilon'\zeta\omega\nu$  and  $\kappa\rho\epsilon'\tau\tau\omega\nu$ , both with anomalous  $\epsilon\iota$ , we find the normal  $\mu\epsilon'\zeta\omega\nu$  (from \* $\mu\epsilon'\gamma\iota\omega\nu$ ) in Ionic and Arcadian, and  $\kappa\rho\epsilon'\sigma\sigma\omega\nu$  (from \* $\kappa\rho\epsilon'\tau\iota\omega\nu$ ) in Ionic. For Dor.  $\kappa\dot{\alpha}\rho\rho\omega\nu$ , Cret.  $\kappa\dot{\alpha}\rho\tau\omega\nu$  (both from \* $\kappa\dot{\alpha}\rho\tau\iota\omega\nu$ ) see 49.2 with  $\alpha$ , 80, 81.
- 2. Beside  $\pi\lambda \acute{e}\omega\nu$ , pl.  $\pi\lambda \acute{e}o\nu e\varsigma$ ,  $\sigma$ -stem forms, like Hom.  $\pi\lambda \acute{e}e\varsigma$ ,  $\pi\lambda \acute{e}a\varsigma$ , occur in Lesbian ( $\pi\lambda \acute{e}a\varsigma$  no. 21) and Cretan (e.g. Gortyn.  $\pi\lambda \acute{e}e\varsigma$ ,  $\pi\lambda \acute{a}\nu s$ ,  $\pi\lambda \acute{a}\iota v$ , beside  $\pi\lambda \acute{e}o\nu s$ ,  $\pi\lambda \acute{e}o\nu a$ ,  $\pi\lambda \acute{e}o\nu a$ ,  $\pi\lambda \acute{e}o\nu a$ ,  $\pi\lambda \acute{e}o$ , cf. 42.5 d) adv. =  $\pi\lambda \acute{e}o\nu$ .

Heracl.  $\pi \circ \lambda \iota \sigma \tau \circ \varsigma = \pi \lambda \epsilon \iota \sigma \tau \circ \varsigma$  is formed directly from  $\pi \circ \lambda \iota \varsigma$ .

3. El., Lac.  $\check{a}(\sigma)\sigma \iota \sigma \tau a$  (also in Aesch.) =  $\check{a}\gamma \chi \iota \sigma \tau a$ , is formed from the compar.  $\check{a}\sigma \sigma o \nu$  (this regularly from  $*\check{a}\gamma \chi \iota o \nu$ ).

### NUMERALS

#### Cardinals and Ordinals

114. 1-10. 1. Nom. sg. masc. Att. etc.  $\epsilon is$ , Heracl. is (cf. Lac.  $oi\delta \dot{\epsilon}s$ ), Cret.  $\dot{\epsilon}\nu s$  ( $\dot{\epsilon}\nu \delta$   $\delta$ - =  $\dot{\epsilon}\nu s$   $\delta$ -, Law-Code IX. 50; see 97.4), from \* $\dot{\epsilon}\nu s$ . Cf. 78. — Fem.  $\mu ia$ , but, of different origin, Lesb., Thess. ia, as in Homer. Also masc. ios (cf. Hom. dat. sg. neut.  $i\hat{\varphi}$ ) in Cretan, but with pronominal force =  $\dot{\epsilon}\kappa \epsilon i\nu os$ . [Boeot. ia now in Corinna.]

Att. etc.  $\pi\rho\hat{\omega}\tau$ os, West Greek and Boeot.  $\pi\rho\hat{a}\tau$ os. The source of  $\pi\rho\hat{a}\tau$ os is uncertain (not \* $\pi\rho\hat{o}a\tau$ os, cf. 44.1).

2. δύο (Boeot. διούο, 24) in all dialects. Lac. once δύε with the ending of consonant stems.— δυεῖν = δυοῖν in late Att. and κοινή.

- Plural forms in various dialects, e.g. Chian, Cret., Heracl. δυῶν, Cret. δυοῖs, Thess. δύας, and δυσί(ν) in late Attic and κοινή.
- 3. Att. etc. τρῶς, Cret. τρῶς, Ther. τρῆς, from \*τρῶςς. See 25, 45.5. Acc. τρῶς, Cret. τρῶς (for τρῶς with ι introduced anew from τρῶς etc.). Under the influence of the indeclinable numerals, the nominative or the accusative is used for both cases in some dialects, namely nom. τρῶς in Attic and elsewhere, and acc. τρῶς in Boeotian, Heraclean, Delphian, Troezenian, and perhaps in Lesbian. τρίτος, Lesb. τέρτος (18).
- 4. Att. rérrapes, Ion., Arc. réssepes (also réssapes in Ionic and  $\kappa oir \eta$ ), Boeot. mérrapes, Lesb. méssupes (Hom. misupes), West Greek réropes. From \*quetuer- (cf. Lat. quattuor, Skt. catvāras), the differences being due to inherited variations in the second syllable (tyer, tyor, tur, tyr), and to the divergent development of qu (68) and tu (54 e, 81).

τέταρτος, Hom. τέτρατος, Boeot. πέτρατος. See 49.2 a.

- 5. πέντε, Lesb. Thess. πέμπε (68.2).
- πεμπτός, Cret. πεντός (86.2).
- 6. έξ, Cret., Delph., Heracl. f έξ. See **52** b. For Boeot. έσ-κη-δεκάτη, see **100**.
- 7. ἐπτά. ἔβδομος, but Delph. hέβδεμος (cf. Delph., Heracl. ἐβδεμήκοντα, Epid. ἐβδεμαῖος).
- 8. ὀκτώ, Boeot., Lesb. ὀκτό (like δύο), Heracl., Ther. hoκτώ (58 c), Elean ὀπτό (with  $\pi$  from ἐ $\pi$ τά).
- 9. ἐννέα, Delph. ἐννῆ (42.1). But \*ἐνϝα in Att. ἔνατος, ἐνακόσιοι, Ion. εἴνατος, εἰνακόσιοι, Cret. ἤνατος, etc. See 54. Heracl. hεννέα, Delph., Ther. hένατος, see 58 c. Lesb. ἔνοτος, see 6, 116 a.
- 10. δέκα, Ατc. δέκο (δυώδεκο). δέκατος, Ατc., Lesb. δέκοτος. See 6, 116 α.
- 115. 11–19. ἔνδεκα, rarely δέκα εἶς (e.g. Heracl. δέκα héν). Att. and Hom. δώδεκα, but in most dialects δυώδεκα, rarely δυόδεκα (e.g. Boeot. δυοδέκατος), Delph., Heracl. δέκα δύο (also late Attic). τρεῖς καὶ δέκα, also indecl. τρεισκαίδεκα (Attic after 300 B.C.) and τρισκαίδεκα (Boeotian etc.; cf. 114.3); also δέκα τρεῖς, especially

when the substantive precedes (so Attic even in fifth century).—Similar variations for 14-19.

ένδέκατος, δωδέκατος, δυωδέκατος, δυοδέκατος (see above).—
13th-19th, Att. τρίτος καλ δέκατος, etc., but τρεισκαιδέκατος or τρισκαιδέκατος, etc., in East Ionic, Boeotian, and Lesbian (-δέκοτος).

116. 20-90. εἴκοσι (from \*ἐ-ρίκοσι) in Attic, Ionic, Lesbian, Arcadian (no occurrence in Cyprian), but ρίκατι, ἴκατι (ῖ, cf. Ther. hīκάδι, no. 107; for h see 58 c) in West Greek with Boeotian and Thessalian, with ι not ει, and τ retained (61). The ει of Heracl. ρείκατι beside ρίκατι is due to the influence of Att. εἴκοσι. — Att. etc. τριάκοντα, Ιοη. τριήκοντα. — τετταράκοντα, τεσσεράκοντα, πετταράκοντα (see 114.4), Delph., Corcyr., Heracl. τετρώκοντα (so doubtless in all West Greek dialects previous to Attic influence). — πεντήκοντα, ἐξήκοντα (ρεξήκοντα), etc., with η in all dialects (but Ion. ὀγδώκοντα, 44.2). — Delph., Heracl. hεβδεμήκοντα, Heracl. hογδοήκοντα, hενενήκοντα. See 114.7-9. — Gen. τεσσ[ερ]ακόντων, πεντηκόντων, etc. in Chios, where the use of such inflected genitives (alsο δέκων) is one of the Aeolic features of the dialect (cf. πέμπων, δέκων in Alcaeus, alsο τριηκόντων in Hesiod).

Att., Ion. εἰκοστός etc., Boeot. ρικαστός (-καστός doubtless in all West Greek dialects also; but Thess. ἰκοστός), Lesb. εἴκοιστος, τριάκοιστος, ἐξήκοιστος).

- a. The earliest form of the ordinals is that in -καστος (from -kmt-to-, cf. Skt. trinçat-tama- etc.). Under the influence of the cardinals in -κοντα this became -κοστος in Attic etc.; in Lesbian, under the same influence, \*-κονστος, whence -κοστος (cf. 77.3, 78). To the same analogy is due the o of είκοσι, and of the hundreds in -κοσιοι (e.g. τριακόσιοι after τριάκοντα), instead of the more original a in ρίκατι (Skt. vinçati-, Lat. viginti), -κατιοι, -κασιοι (cf. ἐκατόν, Skt. çatam, Lat. centum). It is possible that a still further extension of this analogical o is to be assumed in explanation of Arc. heκοτόν, Arc., Lesb. δέκοτος, Arc. δέκο, Lesb. ἔνοτος.
  - 117. 1. 100. Att. etc. ἐκατόν, Arc. hεκοτόν. See 6, 116 a.
- 2. 200–900. Att.-Ion., Lesb. -κόσιοι, West Greek, Boeot. (and doubtless Thess.) -κάτιοι, Arc. -κάσιοι (with East Greek σ, but West Greek a). See 61.2, 116 a.

The ā of τριāκόσιοι (Ion. τριηκόσιοι) is extended to διāκόσιοι (Ion. διηκόσιοι), and the a of τετρακόσιοι, έπτακόσιοι, ένακόσιοι to πεντακόσιοι, έξακόσιοι, όκτακόσιοι (but Lesb. ὀκτωκόσιοι).

3. 1000. Att.  $\chi^i$ λιοι from \* $\chi^i$ σλιοι, but Ion.  $\chi^i$ είλιοι, Lac.  $\chi^i$ ηλιοι, Lesb., Thess.  $\chi^i$ ελλιοι, from \* $\chi^i$ εσλιοι. See 76.

#### PRONOUNS

#### Personal Pronouns 1

- 118. SINGULAR. 1. The stems, except in the nominative, begin with: 1.  $\dot{\epsilon}\mu$  or  $\mu$ -. 2. original tu, whence East Greek  $\sigma$ -, West Greek  $\tau$  ( $\tau \dot{\epsilon} os$ ,  $\tau \dot{\epsilon} v$ ). But enclitic  $\tau o\iota$  is from a form without u (cf. Skt. te), and occurs also in Ionic (Hom., Hdt., etc.). Hom.  $\tau \dot{\epsilon} o i o$  and  $\tau \dot{\epsilon} \dot{\epsilon} v$  are from the possessive stem  $te \dot{u} o$  (120.2). 3. original su, whence f- in some dialects ( $f \dot{\epsilon} os$ ,  $f o\iota$ ,  $f \dot{\epsilon} v$ ), otherwise '.
- 2. Nom. ἐγώ, ἐγών (Boeot. ἰώ, ἰών, 62.3). Att.-Ion., Lesb., Arc. σύ, Dor. τύ, Boeot. τού. See. 61.6.
- 3. Gen. a.  $-\epsilon\iota o$  (Hom.  $\epsilon'\mu\epsilon'io$  etc. like  $\tau oio$ ), whence  $-\epsilon o$ , later Ion.  $-\epsilon v$ , Att. -ov. b.  $-\epsilon os$  in West Greek, as lit. Dor.  $\epsilon'\mu\acute{e}os$ ,  $\tau\acute{e}os$ , Locr.  $\epsilon\acute{e}os$ . c.  $-\theta\epsilon v$ , as lit. Dor.  $\epsilon'\mu\acute{e}\theta\epsilon v$ , Epid.  $\epsilon'\theta\epsilon v$ .
- 4. Dat. a. -oi, as  $\epsilon\mu$ oi,  $\mu$ oi,  $\sigma$ oi,  $\sigma$ oi (lit. Dor.  $\tau$ oi,  $\tau$ oi, lit. Ion.  $\tau$ oi), oi (Arg., Cret., Delph., Cypr., Lesb.  $\rho$ oi). b. -i $\nu$  in West Greek (where also -oi, but mostly in the enclitic forms, as  $\mu$ oi, never  $\epsilon\mu$ oi,  $\rho$ oi, oi, and  $\tau$ oi, though also  $\tau$ oi), as Cret., Calymn., Rhod., Delph., and lit. Dor.  $\epsilon\mu$ i $\nu$ , lit. Dor.  $\tau$ i $\nu$ , Cret.  $\rho$ i $\nu$ .
- 5. Acc. 1.  $\epsilon \mu \epsilon$ ,  $\mu \epsilon$ . 2. Att.-Ion., Lesb.  $\sigma \epsilon$ , lit. Dor.  $\tau \epsilon$  (Cret.  $\tau \rho \epsilon$ , written  $\tau \rho \epsilon$ , in Hesych.); also lit. Dor. and Epid.  $\tau \nu$  (nom. used as acc.). 3.  $\epsilon$  ( $\rho \epsilon$ ); also lit. Dor. and Epid.  $\rho \epsilon$ .
- 119. PLURAL. 1. The forms of the first and second persons contain, apart from the endings,  $\dot{a}\sigma\mu$  (cf. Skt.  $asm\bar{a}n$  etc.) and  $\dot{v}\sigma\mu$  (cf. Skt.  $yusm\bar{a}n$  etc.), whence Lesb., Thess.  $\dot{a}\mu\mu$ -, Lesb.  $\dot{v}\mu\mu$ -, elsewhere

<sup>&</sup>lt;sup>1</sup> As the personal pronouns, especially in the singular, are of comparatively rare occurrence in inscriptions, some forms are added which are quotable only from literary sources, — but only a few out of the great variety, for which see Kühner-Blass I, pp. 580 ff.

- $\dot{a}\mu$  (Att.-Ion.  $\dot{\eta}\mu$ -) or  $\dot{a}\mu$ -,  $\dot{v}\mu$ -. See 76, and, for the spiritus asper or lenis in the first person, 57, 58 b.
- 2. Nom. -ες in all dialects except Attic-Ionic, where it was replaced by -εις. Lesb. ἄμμες, ὕμμες, Dor. etc. ἁμές, ὑμές.
- a. In late Cretan ἀμές was frequently replaced by ἀμέν under the influence of 1 pl. verbal forms in which Dor. -μες was often replaced by the κοινή -μεν. That is, ἀμέν for ἀμές after φέρομεν for φέρομες. From ἀμέν, -εν was extended to other pronouns and to participles, as ὑμέν, τινέν, ἀκούσαντεν, etc.
- 3. Gen.  $-\epsilon \iota \omega \nu$  (Hom.  $\eta \mu \epsilon \iota \omega \nu$ ), whence  $-\epsilon \omega \nu$ ,  $-\iota \omega \nu$  (9),  $-\hat{\omega} \nu$ . Lesb.  $\mathring{a} \mu \mu \acute{e} \omega \nu$ , Thess.  $\mathring{a} \mu \mu \acute{e} \omega \nu$ , El.  $\mathring{a} \mu \acute{e} \omega \nu$ , Dor.  $\mathring{a} \mu \acute{e} \omega \nu$ ,  $\mathring{a} \mu \iota \omega \nu$  (Cret.), later  $\mathring{a} \mu \hat{\omega} \nu$ .
- 4. Dat. -ι(ν). Lesb. ἄμμιν, ἄμμι, etc., Dor. ἀμίν, ὑμίν, Att.-Ion. ἡμῖν, ὑμῖν. So Dor. σφιν, σφι, but Att.-Ion. σφίσι, Arc. σφεις, the latter not satisfactorily explained.
- 5. Acc.  $-\epsilon$  in all dialects except Attic-Ionic, where it was replaced by  $-\epsilon as$ ,  $-\hat{a}s$ . Lesb.,  $\tilde{a}\mu\mu\epsilon$ ,  $\tilde{v}\mu\mu\epsilon$ , Thess.  $\hat{a}\mu\mu\dot{\epsilon}$ , Dor. etc.  $\hat{a}\mu\dot{\epsilon}$ ,  $\hat{v}\mu\dot{\epsilon}$ .

#### **Possessives**

- 120. 1. ἐμός. Pl. Dor. etc. ἀμός (Lesb. ἄμμος) and ἀμέτερος (Lesb. ἀμμέτερος, Att.-Ion. ἡμέτερος).
- a. tuo-, Att. etc. σός.
   b. teuo-, Dor., Lesb. τεός, Boeot. τιός (all in literature only).
   Both forms in Homer. Pl. ὑμός and ὑμότερος.
- 3. a. suo-, Att. etc. ős, Cret. ρός. b. seuo-, Dor. (lit.), Thess. έός. Both forms in Homer. Pl. σφός and σφέτερος.

#### Reflexive Pronouns

- 121. Aside from the reflexive use of the forms of the personal pronouns as given in 118, 119, especially that of the third person which is itself a reflexive in origin, various forms of expression are employed, as follows:
- 1. Combinations of the personal pronouns with  $a\dot{\nu}\tau\dot{\phi}s$ , each keeping its own inflection, as in Homer ( $\sigma o l \ a\dot{\nu}\tau\dot{\phi}$  etc.). So Cret.  $\rho l \nu$   $a\dot{\nu}\tau\dot{\bar{\rho}}i=\dot{\epsilon}a\nu\tau\dot{\phi}$ . Cf. also, with the possessive, Cret.  $\tau\dot{a}$   $\rho\dot{a}$   $a\dot{\nu}\tau\dot{a}s=\tau\dot{a}$   $\dot{\epsilon}a\nu\tau\dot{\gamma}s$ .

- 2. Compounds of the same elements, with contraction, leaving only the second part declined. Att. ἐμαυτοῦ, σεαυτοῦ or σαυτοῦ, ἑαυτοῦ or αὐτοῦ (also late ἐατοῦ, ἀτῶν, with ā from āυ; Coan ηὐτῶν with η from εα; Thess. εὐτοῦ, εὐτοῦ). Ion. (lit.) ἐμεωυτοῦ etc. The forms found in Ionic inscriptions are like the Attic, and probably are Attic.
- 3. αὐτός alone, as sometimes in Homer. Thus Delph. αὐτοῦ = ἐμαυτοῦ (SGDI. 2501.4), El. αὐτᾶρ = ἑαυτῆς (no. 61.17), Lac. αὐτῦ = ἑαυτοῦ (no. 66).
- 4. αὐτός αὐτός, either with each declined separately, or, oftener, merged into compounds of somewhat varying form.

This combination is comparatively late, replacing the earlier types mentioned under 1 and 3. It is most frequent in Delphian and Boeotian, but is found in several of the other West Greek dialects, and probably even in Attic (Kühner-Blass I, p. 600, anm. 5).

- a. αὐτὸς αὐτὸς. Delph. αὐτοὶ ποτὶ αὐτούς, Boeot. κατ' αὐτὸ (= αὐτοὶ) αὐτῶν.
- b. αὐτοσαυτός. Delph. αὐτοσαυτοῦ etc., Boeot. ὑπὲρ αὐτοσαυτῶ, Heracl. μετ' αὐτοσαυτῶν, Cret. αὐτοσαυτοῖς, etc.
- c. αὐσαυτός. Delph. αὐσαυτοῦ etc., Boeot. αὐσαυτῶν, Cret. αὐσαυτᾶς, Argol. (Calauria) αὐσαυτᾶς.
  - d. acaurós. Boeot. acaurû (late).
  - e. αὐσωτός. Delph. αὐσωτᾶς etc. See 33 a.
- f. αὐταυτός. Heracl αὐταυτᾶς (as in Sophron and Epicharmus), Aegin. αὐταυτόν.
- g. Sicil. gen. sg. αὐτούτα (Segesta), gen. pl. αὐτώντα (Thermae). Probably from αὐτατοῦ, αὐτατῶν (cf. late ἐατοῦ, above, 2), with transposition of the last two syllables.

#### **Demonstrative Pronouns**

122. The article. Nom. pl.  $\tau o l$ ,  $\tau a l$ , as in Homer, in the West Greek dialects except Cretan, and in Boeotian. Att. etc. o l, a l, after the analogy of  $\delta$ ,  $\dot{\eta}$ . For  $\dot{\delta}$ ,  $\dot{a}$  in some dialects which in general have  $\dot{\delta}$ , see 58 a.

Forms with added  $\iota$ , used like  $\delta\delta\epsilon$ , are found in Elean ( $\tau o - t$ ,  $\tau a - t$ ) and Boeotian ( $\tau a \nu - t$ ,  $\tau o \iota - t$ ).

For the relative use, see 126.

- 123. Thess. ὅ-νε, Arc. ὀ-νί, Arc.-Cypr. ὅ-νυ, = ὅδε. Thess. τόνε, τάνε, and, with both parts inflected (cf. Hom. τοῖσδεσι), gen. sg. τοῖνεος, gen. pl. τοῦννεουν. Arc. τωνί (gen. sg.), τοινί, etc. Cf. also Boeot. προτηνί (136.1). Cypr. ὄνυ, Arc. τάνυ, τοῦννυ, αlso (late) τάννυν, τόσνυν. Cf. Hom., Boeot., Cypr. νυ.
- 124. οὖτος. Nom. pl. τοῦτοι, ταῦται, like τοί, ταί, in West Greek (examples from Cos, Delphi, Rhodes, Selinus). Att. etc. οὖτοι, αὖται, after οὖτος etc. Boeotian, with  $\tau$  replaced by 'throughout, οὖτον, οὖτων, etc.— Interchange of av and ov. Att. gen. pl. fem. τούτων after masc., neut.; vice versa El. neut. ταύτων, due to influence of ταῦτα. ov throughout is Boeotian (οὖτο, οὖτα) and Euboean (τοῦτα, τούτει, also ἐντοῦθα = ἐνταῦθα). So also Delph. τοῦτα, τούτας (but also ταῦται). For the spelling with O instead of OV, see 34 α.
- 125. 1.  $\epsilon \kappa \epsilon \hat{\imath} \nu o s$ . Ion.  $\kappa \epsilon \hat{\imath} \nu o s$ , Lesb., Cret., Rhod., Coan  $\kappa \hat{\eta} \nu o s$ , both from \* $\kappa \epsilon \epsilon \nu o s$ . Cf. 25 with  $\alpha \tau \hat{\eta} \nu o s$ , of different origin (\* $\tau \epsilon \epsilon \nu o s$ ), in Delphian, Heraclean, Argolic (Aegina), Megarian, as well as in Sicilian Doric writers (Theocr., Sophron, Epicharmus).
- 2. αὐτός. Neut. αὐτόν in Cretan, as sometimes in Attic inscriptions.

# Relative, Interrogative, and Indefinite Pronouns

126. The relative  $\delta s$  occurs in all dialects. But the relative use of forms of the article, frequent in Homer and Herodotus, is usual in Lesbian (so always in the earlier inscriptions and nearly always in Alcaeus and Sappho;  $\delta s$  in later inscriptions is due to  $\kappa o \iota \nu \eta$  influence, as shown by the spiritus asper,  $\kappa a \theta' \delta \gamma$ , etc.), Thessalian  $(\tau \dot{a}, \kappa a \tau \tau \dot{a} \pi \epsilon \rho$ , but also  $\delta s$  in an early metrical inscription), and Arcado-Cyprian (Arc.  $\delta \pi \epsilon \rho$ ,  $\tau a \hat{\iota}$ ,  $\tau o \hat{\iota} s$ , etc., Cypr.  $\delta$ ,  $\tau \dot{o} \nu$ , etc., but also Arc.  $\delta \nu$ , Cypr.  $\delta \dot{\iota}$ ,  $o \dot{\iota}$ ). So also in Boeotian in a fourth-century inscription (no. 41), but later only  $\delta s$  (cf. Lesbian). It is also Heraclean  $(\tau \dot{o} \nu, \tau \dot{a}$ , etc.; so often in Epicharmus), but in most West Greek dialects it occurs, if at all, only in later inscriptions (so in late Delphian and Cretan, never in the earlier period).

For the demonstrative use of  $\delta s$ , cf. Heracl.  $\delta \iota \ \mu \hat{\epsilon} \nu \ldots \delta \iota \ \delta \hat{\epsilon}$  (I.33).

- 127. Cret.  $\delta\tau\epsilon\rho\sigma s$ , which of two, is the true relative correlative of  $\pi\delta\tau\epsilon\rho\sigma s$  (cf. Skt. yataras beside kataras), and so related to the usual  $\delta\pi\delta\tau\epsilon\rho\sigma s$  as of  $\delta\tau$  to  $\delta\pi\sigma\delta\sigma s$ ,  $\delta\tau\epsilon$  to  $\delta\pi\delta\tau\epsilon$ .
- 128. τίς, τις. Cypr. σις, Arc. σις, see 68.3, Thess. κίς, κις (κινες), see 68.4. Cret. dat. sg. τ $\bar{\iota}$ μι, in ὅτιμι = ὅτινι, and μήδιμι = μήτινι, from \*τι-σμι with the same pronominal sm as in Skt. kasmin, kasmāi, Umbr. pusme, esmei, etc. Meg. (Ar.) σά = τίνα from \*τια, cf. Att.-Ion. ἄττα, ἄσσα from \*ἄτια.
  - 129. The indefinite relative  $\delta \sigma \tau \iota \varsigma$ ,  $\delta \tau \iota \varsigma$ .
- 1. ὅστις, with both parts declined, in various dialects, e.g. Locr. holtives, Cret. οἴτινες, Boeot. ιστινας.
- 2.  $\delta\tau\iota$ s, with only the second part declined, in various dialects, e.g. Delph.  $\delta\tau\iota\nu$ os,  $\delta\tau\iota\nu\iota$ , Cret.  $\delta\tau\iota\mu\iota$  (128). Lesb.  $\delta\tau\tau\iota$ , regularly from \* $\delta\delta$ - $\tau\iota$ , and by analogy  $\delta\tau\tau\iota\nu$ es etc. Cf. also Lesb.  $\delta\pi\pi\omega$ s,  $\delta\pi\pi a$ , etc. In all other dialects the double consonants are simplified, presumably under the influence of the simple  $\tau$ is etc.
- a. On account of Locr.  $\rho \acute{\sigma} \iota$  (no. 56) it is generally assumed that the first part of  $\acute{\sigma} \iota$ s is not from a form of the relative stem seen in  $\acute{o}s$ ,  $\acute{o}\sigma \iota \iota s$ , which was originally  $\iota o$  (Skt. ya-), but a generalizing particle  $\sigma \rho \circ \delta$ , related in form and use to the so in Eng. whoso, whosoever (Old Eng.  $sv\bar{a}$   $hw\bar{a}$   $sw\bar{a}$ ). But so long as the one occurrence of Locr.  $\rho \acute{o}\tau \iota$  is the only example of a form with  $\rho$  (even the other early Locrian inscription, no. 55, has  $h\acute{o}\tau \iota$ ), there is decidedly a possibility that this is only an error.
- 3. Neuter forms in  $-\tau \iota$ , with only the first part declined, in Cretan, e.g.  $\tilde{a}\tau \iota = \tilde{a}\tau \iota \nu a$ ,  $\tilde{\delta}\tau \iota$  i.e.  $\tilde{a}\tau \iota = o\tilde{v}\tau \iota \nu o\varsigma$ .
- 130. Cret. ὀτεῖος = ὁποῖος, but used like adjectival ὅστις, as ὀτεῖος δέ κα κόσμος μὴ βέρδηι, γυνὰ ὀτεία κρέματα μὲ ἔκει, ὀτείαι δὲ (sc. γυναικὶ) πρόθθ ἔδοκε. For the form (also Hesych. τεῖον ποῖον, Κρῆτες), cf. Hom. τέο, τέφ, etc.
- 131. Interrogative pronouns used as indefinite relatives. So regularly in Thessalian, e.g.  $\kappa$  is  $\kappa \epsilon \gamma \iota \nu \nu \epsilon \iota \tau \epsilon \iota = \delta \sigma \tau \iota s$  and  $\gamma \iota \gamma \nu \gamma \tau \tau a \iota$ ,  $\delta \iota \epsilon \kappa \iota$  (in form  $\delta \iota a \tau \iota$ ) =  $\delta \iota d \tau \iota$ ,  $\tau \delta \iota \kappa \kappa \iota$  (in form  $\tau \rho \delta s \tau \iota$ ) =  $\delta \tau \iota$ ,  $\theta \iota \lambda \delta s \tau \delta \iota \delta s \kappa \epsilon$   $\theta \epsilon \lambda \delta \iota \iota \tau \epsilon \iota = \theta \iota \lambda \eta s$  on  $\delta \iota \delta s \kappa \epsilon$  ( $\delta \tau \iota \delta s \iota \delta s \iota \delta s \iota \delta s \iota \delta s$ ) and  $\delta \iota \delta s \iota \delta s$  is, with some rare exceptions in literature, found only in late Greek. In Cypr.  $\delta \tau \iota \delta s \iota \delta s$ , the indefinite relative force is given by the  $\delta \tau \iota \delta s \iota \delta s$

### ADVERBS AND CONJUNCTIONS

## Pronominal Adverbs and Conjunctions of Place, Time, and Manner

- 132. 1. -ov. Place where. Att.-Ion. ποῦ, ὅπου, αὐτοῦ, ὁμοῦ, etc. These are of genitive origin, and are specifically Attic-Ionic.
- 2. -e. Place where. These are the West Greek equivalents of the Attic-Ionic adverbs in -ou (above, 1), occurring in various Doric dialects, in Delphian, and in Boeotian, e.g.  $\epsilon \hat{l}$ ,  $\pi \epsilon \hat{l}$ ,  $\pi \epsilon i$  (Cret.  $a\hat{l}$   $\pi \epsilon i = \epsilon \hat{l}$   $\pi ov$ ),  $\delta \pi \epsilon i$ ,  $\tau \epsilon \hat{l} \delta \epsilon$ ,  $\tau ov \tau \epsilon \hat{l}$ ,  $\tau \eta v \epsilon \hat{l}$ ,  $a \hat{v} \tau \epsilon \hat{l}$  (Boeot.  $a \hat{v} \tau \hat{l}$ ),  $a \hat{\lambda} \lambda \epsilon \hat{l}$ ,  $a \hat{\mu} \epsilon \hat{l}$ ,  $\mu \eta \delta a \mu \epsilon \hat{l}$ ,  $o \hat{v} \theta a \mu \epsilon \hat{l}$ . Here also, by analogy, Heracl.  $\pi o \tau \epsilon \chi \epsilon \hat{l} = \pi \rho o \sigma \epsilon \chi \hat{\omega} s$ , and Delph.  $\epsilon \pi \epsilon \chi \epsilon \hat{l}$ . The ending is of locative origin, and occurs even in Attic-Ionic in  $\epsilon \kappa \epsilon \hat{l}$  (cf. also  $\epsilon \pi \epsilon \hat{l}$ ).
- 3. -oi. Place whither (also where). oî,  $\pi o$ î,  $\delta \pi o$ i, etc. in numerous dialects, as in Attic. With -s, Delph. oîs. Cf. also Orop.  $\tilde{\eta} \chi o$ i, where, formed from  $\tilde{\eta} \chi \iota$  (5a). This ending, like -ei, is of locative origin, and means simply place where (cf. oǐkoi, Ἰσθμοῖ), but in these pronominal adverbs the prevailing force is whither.
- 4. -vi. Place whither (also where). Cret. vl,  $\delta\pi\nu$ i, with -s, giving -vis or - $\bar{\nu}$ s, Rhod. vls, Arg. vs (for whatever purpose), lit. Dor.  $\pi\hat{\nu}$ s, Rhod.  $\delta\pi\nu$ s. Cf. also Cret.  $\pi\lambda$ loi (to  $\pi\lambda$ les, 113.2), lit. Lesb.  $\tau\nu$ î  $\delta\epsilon$ ,  $\pi\eta\lambda\nu$ i,  $\delta\lambda\nu$ i, Delph.  $\delta\nu\delta\nu$ s. This type originated in \* $\pi\nu$ î,  $\delta\pi\nu$ i, from the stem  $\pi\nu$  (I.E.  $q\nu$ i-, cf. Skt.  $k\nu$ -tas, whence, Osc.  $\mu$ -f, where).
- 5. -āι (Att.-Ion. -ηι). Place where, whither, and especially manner. Thus åι, πᾶι, ὅπαι how and where in various Doric dialects, in Delphian whither, Lesb. ὅππα where, ἄλλα elsewhere (ā from -āι, see 38), Cret., Corcyr. ἀλλᾶι otherwise, Heracl. παντᾶι in all directions. The indefinite παι (cf. Corcyr. ἀλλᾶι παι in any other way) is used in Cyprian as a strengthening particle, anyhow, indeed (κάς παι, and indeed, ἰδέ παι, then indeed, no. 19.4,12). Cret. al, ὅπαι are used in the sense of as, in whatever way, but also as final conjunctions, and åι is also used as a temporal conjunction.
- a. Beside these dative-locative forms in -āu there existed a type with original -ā (Att.-Ion. -η), probably of instrumental origin, to which belong Lac. ταυτά hâτ' = ταύτη ἦτε, in such a way as (no. 66), Dor. ἆχι, where (Etym.

- Magn., Hesych.) = Hom.  $\mathring{\eta}\chi\iota$ , with particle  $-\chi\iota$ . But for the most part it is impossible to distinguish this from the commoner type in original  $-\bar{a}\iota$ , to which many forms in  $-\bar{a}$  may equally well belong (as such we have reckoned Lesb.  $\mathring{\delta}n\pi a$  etc.). In Attic-Ionic there is the same ambiguity (the traditional spelling varying between  $-\eta$  and  $-\eta$ ), with the added possibility that a given form (e.g.  $\mathring{\delta}n\eta$ , where) may belong under 6, below.
- 6. - $\eta$ . Place where and time when. Cret.  $\mathring{\eta}$ , where, but usually when,  $\check{\delta}\pi\bar{\epsilon}$ , where and when, Lac.  $h\acute{o}\pi\bar{\epsilon}$ , as,  $\pi\acute{\epsilon}$ - $\pi o \kappa a = \pi\acute{\omega}$ - $\pi o \tau \epsilon$ , El.  $\tau a\acute{v}\tau\bar{\epsilon}$ ,  $[\tau]\hat{\bar{\epsilon}}\delta\epsilon$ , in this place, Meg.  $\tau\hat{\epsilon}\delta\epsilon$ ,  $\check{\delta}\lambda\lambda\bar{\epsilon}$ , here, elsewhere. Of this same formation are  $\mathring{\eta}$  whether, Cypr.  $\dot{\hat{\epsilon}}=\epsilon i$  (134.1), El.  $\dot{\epsilon}\pi\acute{\epsilon}=\dot{\epsilon}\pi\epsilon i$ .
- 7. - $\omega$ . Place whence (Att.-Ion.  $-\theta \epsilon \nu$ ). Lit. Dor.  $\hat{\omega}$ ,  $\pi \hat{\omega}$ , etc., Cret.  $\hat{\bar{\sigma}}$ ,  $\delta \pi \bar{\sigma}$ ,  $\tau \hat{\omega} \delta \epsilon$ , Locr.  $h \hat{\bar{\sigma}}$ ,  $h \delta \pi \bar{\sigma}$ , Coan, Mess.  $\tau o \upsilon \tau \hat{\omega}$ . Similarly Delph.  $\rho o \iota \kappa \omega$ , from the house. These are of ablative origin (I.E.  $-\bar{\sigma} d$ , cf. early Lat.  $-\bar{\sigma} d$ , Skt.  $-\bar{a} d$ ).
- a. These adverbs are not to be confounded with another class, mostly from prepositions, meaning place where or whither and occurring in Attic-Ionic also, as ἄνω, κάτω, ἔξω, etc. To this belong Delph. ἔνδω, within, Coan ἔκατέρω, on each side of (cf. ἔκαστέρω).
- b. Although probably all the West Greek dialects formed the pronominal adverbs of place whence in -ω, forms like δθεν being late, the -θεν appears in adverbs derived from place names, as Arg. Ωορινθόθεν, Corinth. Περαξόθεν. Cf. also 133.1.
  - 8. -ws. Manner.  $\dot{\omega}_{S}$ ,  $\pi \hat{\omega}_{S}$ ,  $\ddot{\sigma} \pi \omega_{S}$ , etc. in all dialects.
- a. Final conjunctions.  $\omega_s$  and  $\delta \pi \omega_s$  are the usual final conjunctions, and of these  $\delta \pi \omega_s$  is by far the more frequent, though  $\omega_s$  is not uncommon, especially in the earlier inscriptions. Early Cretan uses neither, but rather  $\delta \pi \omega_s$  or, once,  $\delta \omega_s$  (above, 5).  $\delta \omega_s$  is rare, except in very late times.
- 9. -τε, -τα, -κα. Time when. ὅτε, τότε, πότε in Attic-Ionic and Arcado-Cyprian (Arc. τότε, Cypr. ὅτε, μέποτε), ὅτα, πότα in Lesbian, ὅκα etc. in West Greek (and presumably Boeotian), e.g. Cret. ὅκα, τόκα, ποκα, Lac. πέποκα, El. τόκα, Delph. ὅκα, -ποκα. (ὅκκα, occurring in Rhodian, Laconian, and literary Doric, is for ὅκα κα.) Even Attic has -τα and -κα in some words, as εἶτα, ἔπειτα (Ion. also ἔπειτε), ἡνίκα.
- a. Temporal conjunctions. Besides  $\delta \tau \epsilon$  etc. and  $\epsilon \pi \epsilon \ell$  (above, 2), note the temporal use of Cret.  $\delta \iota$ ,  $\tilde{\eta}$ ,  $\delta \pi \tilde{\epsilon}$  (above, 5, 6). For so long as, until, we find

1) ếws, ås (41.4), 2) ἔστε, ἔντε (cf. 135.4), 3) Cret. μέστα (also prep. μέττ' ès), Arc. μέστ', Thess. μέσποδι, Hom. μέσφα, all related, but of obscure formation, 4) μέχρι, ἄχρι, with and without οῦ, 5) εἰς δ, ἐς δ, 6) Boeot. ἐν τάν (cf. 136.1).

## Prepositional and Other Adverbs

- 133. 1.  $-\theta \epsilon \nu$ ,  $-\theta \epsilon$ ,  $-\theta \epsilon$ . In adverbs like  $\pi \rho \delta \sigma \theta \epsilon \nu$ , Lesbian has usually  $-\theta \epsilon$  (nearly always in inscriptions; in the lyric also  $-\theta \epsilon \nu$  and  $-\theta a$ ), while the West Greek dialects show  $-\theta a$  (which is also Attic in  $\tilde{\epsilon} \nu \theta a$  etc.), but also  $-\theta \epsilon$ ,  $-\theta \epsilon \nu$ . Lesb.  $\pi \rho \delta \sigma \theta \epsilon$ ,  $\tilde{\epsilon} \nu \epsilon \rho \theta \epsilon$ , Dor. (gram.)  $\pi \rho \delta \sigma \theta a$  etc., Heracl.  $\tilde{\epsilon} \mu \pi \rho \sigma \theta a$ ,  $\tilde{a} \nu \omega \theta a$ , Cret.  $\pi \rho \delta \theta \theta a$  (85.3), Delph.  $\pi \rho \delta \sigma \tau a$  (85.1), but also Meg.  $\pi \rho \delta \sigma \theta \epsilon$ , Argol.  $\tilde{\epsilon} \mu \pi \rho \sigma \sigma \theta \epsilon$ , Cret.  $\tilde{\epsilon} \nu \delta \sigma \theta \epsilon \nu$ . Cf. also Arc.  $\pi \rho \sigma \sigma \theta a \gamma \epsilon \nu \gamma \gamma s$ .
- 2.  $-\delta\epsilon$  ( $-\zeta\epsilon$ ),  $-\delta a$ . Arc.  $-\delta a$  is seen in  $\theta \iota \rho \delta a$  (Hesych.) =  $\theta \iota \rho a \zeta \epsilon$ , and probably  $a \iota \nu \bar{\nu} \delta$  (no. 16.17) is  $a \iota \nu \omega \delta a$ . Cf.  $a \iota \nu \omega \delta \epsilon \nu$ ,  $a \iota \nu \omega \delta a$ .
- 3. For Delph., Locr.  $\dot{\epsilon}\chi\theta\dot{o}s=\dot{\epsilon}\kappa\tau\dot{o}s$ , see 66. Hence, after the analogy of other adverbs in  $-\omega$  (132.7 a) and  $-\omega$  (132.3), Delph., Epid.  $\dot{\epsilon}\chi\theta\omega$ , Epid.  $\dot{\epsilon}\chi\theta\omega$ .
- 4. From ἔνδον are formed besides Att.-Ion. ἔνδοθεν (also Cretan), ἔνδοθι, Ion. ἐνδόσε (Ceos) Cret., Delph., Meg., Syrac. ἐνδός (after ἐντός), Delph. ἔνδω, Lesb., Epid., Syrac. ἔνδοι, Delph. ἔνδυς.

els del, containing  $\dot{v} = \dot{\epsilon}\pi l$  and dels from \*alfis (omission of  $\rho$  peculiar, but cf.  $\pi a \hat{i} s$ , 53).

- Cf. also Epid.  $\check{a}\nu\epsilon\nu\nu$ , El.  $\check{a}\nu\epsilon\nu\varsigma = \check{a}\nu\epsilon\nu$  (Meg. and late lit.  $\check{a}\nu\iota\varsigma$  is formed after  $\chi\omega\rho\iota\varsigma$ ), Dor.  $\check{\epsilon}\mu\pi\bar{a}\nu$  (Pindar) beside  $\check{\epsilon}\mu\pi\bar{a}\varsigma = \check{\epsilon}\mu\pi\eta\varsigma$ , Coan, Rhod., Ther.  $\check{\epsilon}\xi\hat{a}\nu = \check{\epsilon}\xi\hat{\eta}\varsigma$ .
- 134. 1. The conditional conjunction.  $\epsilon \hat{i}$  in Attic-Ionic and Arcadian;  $a\hat{i}$  in Lesbian, Thessalian, Boeotian  $(\hat{\eta})$ , and all the West Greek dialects;  $\hat{\epsilon}$   $(\hat{\eta})$  in Cyprian.
- a.  $\mathring{\eta}$  in other dialects than Cyprian is simply whether, e.g. Heracl. Tab. (no. 74) I.125. In Cretan there is no true conditional  $\mathring{\eta}$  beside  $\alpha \mathring{\iota}$ , as was once supposed, but rather a temporal  $\mathring{\eta}$ , for which see 132.6.
- 2.  $\tilde{a}\nu$ ,  $\kappa\epsilon$ ,  $\kappa a$ .  $\tilde{a}\nu$  is only Attic-Ionic and Arcadian. In all other dialects the unrelated  $\kappa\epsilon$ ,  $\kappa a$  is used,— $\kappa\epsilon$  in Lesbian (also  $\kappa\epsilon\nu$ ), Thessalian, and Cyprian,  $\kappa a$  in the West Greek dialects and Boeotian.
- a. Arcadian once had  $\kappa \epsilon$ , like Cyprian, and a relic of this is to be seen in the  $\kappa$  which appears, where there would otherwise be hiatus, between  $\epsilon i$  and a following  $\delta \nu$ , which had regularly replaced  $\kappa \epsilon$  as a significant element (probably through prehistoric Ionic influence, cf. p. 7). Thus regularly  $\epsilon i$   $\kappa'$   $\delta \nu$ , or better  $\epsilon i \kappa$   $\delta \nu$ , since  $\epsilon i \kappa$  has become a mere by-form of  $\epsilon i$  (like  $\epsilon i \kappa$  beside  $\epsilon i \nu$ ), but  $\epsilon i \delta'$   $\delta \nu$ . Once, without  $\delta \nu$ ,  $\epsilon i \kappa$   $\epsilon i \kappa$   $\delta \delta \mu a$   $\epsilon i \nu \rho$   $\epsilon \pi o i \sigma \epsilon$ , where some assume a significant  $\kappa'$  in place of usual  $\delta \nu$ , but best classed with the subjunctive clauses without  $\delta \nu$  (174).
- b. In Attic-Ionic,  $\epsilon i$  combines with  $\tilde{a}\nu$ , in Attic to  $\tilde{\epsilon}\tilde{a}\nu$  or  $\tilde{a}\nu$ , in Ionic to  $\tilde{\eta}\nu$ .
- c. The substitution of  $\epsilon i$  for  $\alpha i$  belongs to the earliest stage of Attic (κοινή) influence in the West Greek dialects, but that of  $\tilde{\alpha} v$  for  $\kappa \alpha$  only to the latest, being rarely found except where the dialect is almost wholly κοινή. Hence the hybrid combination  $\epsilon i$   $\kappa \alpha$  is the rule in the later inscriptions of most West Greek dialects.
- 3.  $\kappa a l$ . Arc.-Cypr.  $\kappa a s$  (also  $\kappa a l$ , for which see 97.2), the relation of which (as of the rare Cypr.  $\kappa a l$ ) to  $\kappa a l$  is obscure. In Arcadian this occurs only in the early Mantinean inscription, no. 16, elsewhere  $\kappa a l$ . See 275.
- 4. δέ. Thessalian uses  $\mu \dot{a}$ , related to  $\mu \dot{\epsilon} \nu$ , for δέ, e.g. τὸ  $\mu \dot{a}$  ψά-φισ $\mu a$ , τὰ $\mu$  μὲ $\mu$  ἴα $\nu$ ... τὰ $\mu$  μὰ ἄλλα $\nu$  (no. 28.22; τὰ $\nu$  δὲ ἄλλα $\nu$  l. 45 is due to κοινή influence).

- 5.  $\nu\nu$ , identical with  $-\nu\nu$  in Arc.-Cypr.  $\delta\nu\nu = \delta\delta\epsilon$  (123), and with Hom.  $\nu\nu\nu$ ,  $\nu\nu$ , occurs as an independent particle in Cyprian and Boeotian, e.g. Cypr.  $\delta\nu_{\epsilon}\dot{\alpha}\nu_{0}$ ,  $\nu\nu$ ,  $\delta\delta\kappa_{0}$ ,  $\nu\nu$ , Boeot.  $\delta\kappa_{0}\nu\nu$   $\nu\nu$   $\delta\nu$
- 6.  $l\delta\acute{e}$ , in form = Hom.  $l\delta\acute{e}$ , occurs in Cyprian introducing the conclusion of a condition ( $l\delta\acute{e}$   $\pi a\iota$  then indeed,  $l\delta\acute{e}$  then no. 19.12,25), or a new sentence ( $l\delta\acute{e}$  and no. 19.26).

## PREPOSITIONS

#### Peculiarities in Form

- 135. 1. For apocope of the final vowel, see 95.
- 2. For assimilation of final consonants, see 96, 97, 99.  $\dot{\epsilon}_S = \dot{\epsilon}_K$ , 100.
- 3. For  $\partial \nu = \dot{a}\nu \dot{a}$ , see 6.  $\dot{l}\nu = \dot{\epsilon}\nu$ , 10.  $\dot{a}\pi\dot{\nu} = \dot{a}\pi\dot{o}$ , 22.  $\kappa a\tau\dot{\nu} = \kappa a\tau\dot{a}$ , 22.  $\dot{\nu}\pi\dot{a} = \dot{\nu}\pi\dot{o}$ , formed after the analogy of  $\kappa a\tau\dot{a}$  etc., in Elean ( $\dot{\nu}\pi a\delta\nu\gamma\dot{\nu}$ ) and Lesbian (gram.).
- 4.  $\epsilon \nu$ ,  $\epsilon is$ . The inherited use of  $\epsilon \nu$  with the accusative (cf. the use of Lat. in) is retained in the Northwest Greek dialects (El., Locr., Phoc.; but once  $\epsilon s$  in an early Delphian inscription, no. 50) together with Boeotian and Thessalian, and in Arcado-Cyprian ( $\epsilon \nu$ ). Elsewhere this was replaced by an extended form  $\epsilon \nu s$ , whence  $\epsilon is$ ,  $\epsilon s$ . See 78.

Similarly  $\tilde{\epsilon}\nu\tau\epsilon = \tilde{\epsilon}\sigma\tau\epsilon$  in Locrian, Delphian ( $\hbar\epsilon\nu\tau\epsilon$ , 58 c), and the Northwest Greek  $\kappa\omega\nu\dot{\eta}$ . But Boeotian, in spite of  $\epsilon\dot{\nu}$ , has  $\epsilon\dot{\tau}\tau\epsilon = \epsilon\dot{\sigma}\tau\epsilon$ .

5. μετά, πεδά. πεδά, unrelated to μετά in origin, is used in its place in Lesbian, Boeotian (probably in Thessalian too, though not yet quotable), Arcadian (πέ, 95), Argolic, Cretan, and Theran. (Most of these dialects show also μετά, but at a time when κοινή influence is probable.) So also in compounds, as Cret. πεδέχειν, Arg. πεδάγαγον, πεδάροικοι = μέτοικοι, πεδίδν = μετεών, and proper names, as Boeot. Πεδάκων, Argol. Πεδάκριτος. The name of the month Πεδαγείτννος or (by fusion of Πεδα- and Μετα-) Πεταγείτννος (or -ιος) = Att. Μεταγειτνιών occurs in Rhodes, Cos,

Calymna, Megara, Sicily, and Magna Graecia, where  $\pi\epsilon\delta\acute{a}$  alone is not attested.

- 6.  $\pi\rho\dot{o}s$ . There are two independent series of forms, one with and one without the  $\rho$ , each with variation between final -s and - $\tau\iota$ .

  1) Hom.  $\pi\rho\sigma\dot{\iota}$  (cf. Skt. prati), Cret.  $\pi\rho\rho\dot{\iota}$  (70.1), Att.-Ion., Lesb.  $\pi\rho\dot{o}s$ . Cf. also Pamph.  $\pi\epsilon\rho\dot{\tau}$ , Lesb. (gram.)  $\pi\rho\dot{e}s$ . 2)  $\pi\sigma\dot{\iota}$  (cf. Avest.  $pa\dot{\iota}ti$ ) in the West Greek dialects (except Cretan) with Thessalian and Boeotian, Arc.-Cypr.  $\pi\dot{o}s$ .
- a. Although the relation of  $\pi\rho\delta s$ ,  $\pi\delta s$  to  $\pi\rho\sigma\tau i$ ,  $\pi\sigma\tau i$  can hardly be the same in origin as that of  $\delta i\delta\omega\sigma \iota$  to  $\delta i\delta\omega\tau \iota$  ( $\pi\rho\sigma\sigma i$ ,  $\pi\sigma\sigma i$  are unknown, and moreover the assumption of apocope is unlikely for Att.-Ion.  $\pi\rho\delta s$ ), and indeed is far from clear, yet, barring the appearance of  $\pi\rho\sigma\tau i$ ,  $\pi\sigma\tau i$  beside  $\pi\rho\delta s$  in Homer, the distribution of the  $\tau$  and  $\sigma$  forms is the same. See 61. But note that  $\pi\rho\delta s$  is universal in  $\pi\rho\delta\sigma\theta a$  etc. (133.1).
- b. Another form, ποί, is most frequent in Argolic, where it occurs regularly before dentals, e.g. ποὶ τὸν θεόν, ποιθέμεν, ποιτάσσειν (but ποτιβλέψας, ποτ' αὐτόν). There are also several examples in Delphian, all before dentals except ποικεφάλαιον, and one each in Locrian, Corinthian, Cretan, and Boeotian (Ποίδικος, very likely an alien).

Just how this  $\pi o i$  arose is uncertain. Of the various suggestions offered, the most plausible is perhaps, since with but few exceptions  $\pi o i$  occurs only before dentals, that  $\pi o \tau i$  became  $\pi o i$  through loss of  $\tau$  by dissimilation.

- σύν, ξύν, ξύν, as in Homer, in early Attic, elsewhere σύν.
   But Ion. ξῦνός from \*ξυν-ιός. Cypr. ὕγγεμος · συλλαβή (Hesych.).
- 8. Cypr.  $\dot{v} = \dot{\epsilon}\pi l$ , e.g.  $\dot{v} + \tau \dot{v} \chi a = \dot{\epsilon}\pi l + \tau \dot{v} \chi y$ ,  $\dot{v} \chi \dot{\epsilon} \rho \bar{\rho} \nu = \dot{\epsilon}\pi \iota \chi \epsilon \iota \rho o \nu$ . Probably cognate with Skt. ud, Engl. out (cf.  $\ddot{v}\sigma \tau \epsilon \rho o s = Skt.$  ut-taras). There are traces of the same prefix in a few Rhodian and Boeotian proper names.

## Peculiarities in Meaning and Construction

136. 1. Dative instead of the usual genitive construction in Arcado-Cyprian. 1) ἀπύ. Arc. ἀπὺ ταῖ (sc. ἀμέραι), Cypr. ἀπὺ τᾶι ζᾶι. — 2) ἐξ. Arc. ἐς τοῖ ἔργοι, Cypr. ἐξ τᾶι ζᾶι. — 3) περί. Arc. περί τοι-νί, Cypr. περί παιδί. — 4) ὑπέρ. Arc. ὑπέρ ταῖ τᾶς πόλιος ἐλευθερίαι. — 5) ὑπό. Arc. πάντων τῶν γεγονότων εὐγνωμόνων ὑπὸ

- ταῖ πόλι.—6) παρά. Arc. παρὰ ταῖ ἰδίαι πόλι, from their own city.

  —7) πεδά. πὲ τοῖς ροικιάται[ς].—8) ἐπί. ἐπὶ ἰε[ρομνάμοσι το]ῖς.

  ἐξ with dative occurs also in Pamphylian; πρό with dative in Boeot. προτηνί, formerly, i.e. πρὸ ται-νί (sc. ἀμέραι. Cf. Thess. ὑππρὸ τᾶς, sc. ἀμέρας, just previously, no. 28.43, and Boeot. ἐν τάν, sc. ἀμέραν, until, no. 43.49).
- a. This growth, at the expense of the genitive, of the dative (locative) construction, which in the case of most of the above-mentioned prepositions was also an inherited one (cf.  $\pi\epsilon\rho\dot{\iota}$ ,  $\dot{\nu}\pi\dot{o}$ , etc. with dative), and its extension even to  $\dot{a}\pi\dot{\nu}$  and  $\dot{\epsilon}\xi$ , was probably furthered by the influence of the most frequent locative construction, that with  $\dot{\epsilon}\nu$  ( $\dot{\nu}\nu$ ).
- 2. παρά at, with, with accusative instead of dative. This is found in the Northwest Greek dialects, including Thessalian and Boeotian, and in Megarian and Laconian, e.g. Thess. τοῦ παρ' ἀμμὲ πολιτεύματος (no. 28; corresponding to τοῦ παρ' ὑμῦν πολιτεύματος of Philip's letter in the κοινή), Boeot. ἀ σούγγραφος πὰρ Γιφιάδαν, Delph. παραμεινάτω δὲ Νικὼ παρὰ Μνασίξενον, Εl. πεπολιτευκὼρ παρ' ἀμέ.
- a. Much later, and rarely seen in dialect inscriptions, is the more general confusion between the dative with verbs of rest and the accusative with verbs of motion, and the final supremacy of the accusative construction, as ξμαναν εἰς τὸν οἶκον.
- 3.  $\pi\rho\delta$ s, by, in the sight of, with accusative instead of genitive, in Elean.  $\partial\mu\delta\sigma\alpha\nu\tau\epsilon$ s  $\pi\delta(\tau)$   $\tau\delta\nu$   $\theta\epsilon\delta\nu$   $\tau\delta\nu$  ' $O\lambda\delta\nu\pi\iota\nu\nu$ ,  $\delta\tau\iota$   $\delta\kappa\epsilon\delta\iota$   $\kappa\alpha(\lambda)\lambda\iota\tau\epsilon\rho\bar{\rho}$ s  $\xi\chi\bar{\epsilon}\nu$   $\pi\delta(\tau)$   $\tau\delta\nu$   $\theta\epsilon\delta\nu$ ,  $\epsilon\epsilon\rho\bar{\rho}\bar{\epsilon}\nu$   $\alpha\dot{\nu}\tau\delta\nu$   $\pi\delta(\tau)$   $\tau\delta\nu$   $\Delta\iota\alpha$ , he shall be judged guilty in the eyes of Zeus. In a later Elean inscription the same idea is expressed by  $\phi\epsilon\nu\gamma\epsilon\tau\omega$   $\pi\delta(\tau)$   $\tau\hat{\omega}$   $\Delta\iota\delta\rho$   $\tau\hat{\omega}\lambda\nu\mu\pi\iota\omega$   $a\iota\mu\alpha\tau\rho$ , where both the genitive construction and the use of  $\phi\epsilon\dot{\nu}\gamma\omega$  instead of the genuine Elean  $\epsilon\epsilon\rho\rho\omega$  are concessions to Attic usage. This Elean use is only a step removed from that of  $\pi\rho\delta$ s, in relation to, with accusative.
  - 4. El.  $\tilde{a}\nu\epsilon\nu_{S} = \tilde{a}\nu\epsilon\nu$ , with acc. instead of gen., as  $\tilde{a}\nu\epsilon\nu_{S} \beta \delta\lambda \hat{a}\nu$ .
- 5.  $\kappa a \tau \acute{a}$ , according to, with genitive instead of accusative, in Locrian.  $\kappa a \theta^{\prime}$   $\mathring{a}\nu = \kappa a \theta^{\prime}$   $\mathring{a}$ ,  $\kappa \grave{a}(\tau)$   $\tau \hat{o}\nu \delta \epsilon = \kappa a \tau \grave{a}$   $\tau \acute{a}\delta \epsilon$ ,  $\kappa \grave{a}(\tau)$   $\tau \hat{a}s$   $\sigma \nu \nu \beta o \lambda \hat{a}s$ .

- 6. ἐπί with the dative of the deceased person, in epitaphs. This occurs in a few early epitaphs in Lesbian, Phocian, and Locrian, but is especially common in Boeotian, e.g. ἐπὶ Γheκαδάμος ἐμί, ἐπὶ Ὁκί-βαε. In most dialects the name of the deceased appears in the nominative.
- 7.  $\grave{a}\mu\phi i$ . In most dialects  $\grave{a}\mu\phi i$  is obsolete. In the phrase of  $\grave{a}\mu\phi i$   $\tau i\nu a$ , which survives also in Attic prose, it occurs in Argive and Rhodian; in Argive also once in purely local force. In Cretan it is used freely in the meaning about, concerning (as in Homer), with dative or accusative, e.g. al  $\delta \acute{e} \kappa$   $\grave{a}\nu\pi i$   $\delta \acute{o}\lambda \bar{o}i$   $\mu \bar{o}\lambda i \bar{o}\nu\tau i$ , if they contend about a slave,  $\grave{a}\nu\pi i$   $\tau \grave{a}\nu$   $\delta a \hat{i}\sigma i\nu$ , about the division.
- 8. ἀντί. Besides the usual meanings instead of, in return for, which are found everywhere, the following uses are worthy of note.

  1) The original local meaning, before, in front of, occurs in an Attic and in a Delphian inscription. So frequently Cret. ἀντί μαιτύρον, in the presence of witnesses. 2) From the use of ἀντί, in return for, with verbs of buying, selling, etc., arose a freer distributive use, e.g. Arc. τρις δδελος ὀφλèν ἀντί ρεκάσταν, one shall pay a fine of three obols for each (wagon). So Delph. ἀντί ρέτεος (no. 51 A 45) is probably for each year, yearly (cf. Hesych. ἀντί μῆνα κατὰ μῆνα), though generally taken as in course of the year, in the same year (cf. Hesych. ἀντετοῦς τοῦ αὐτοῦ ἔτους. Λάκωνες) and explained otherwise. Coan ἀντί νυκτός (no. 101.43), during the night, though without distributive force is perhaps of the same origin. Cf. Hesych. ἀνθ' ἡμέρας δι' ὅλης τῆς ἡμέρας.
- 9. ἐξ. An extension of the regular use of ἐξ (or ἀπό) with the genitive to denote material and source, is seen in certain expressions of amount or value, e.g. Att. στεφάνωι ἀπὸ χιλίων δραχμῶν, with a crown worth 1000 drachmas, Ion. στεφανῶσαι Μαύσσωλον μὲν ἐκ δαρεικῶν πεντήκοντα, ᾿Αρτεμισίην δὲ ἐκ τριήκοντα δαρεικῶν, crown Maussolus with a crown worth fifty darics, Artemisia with one worth thirty, Att. κριθῶν . . . πραθεισῶν ἐκ τριῶν δραχμῶν τὸν μέδιμνον ἔκαστον, barley purchased at three drachmas a medimnus, and even more freely Ther, πυρῶν ἐγ

μεδίμνου καὶ κριθῶν ἐγ δύο μεδίμνων, a medimnus of wheat and two of barley.

10. Noteworthy combinations are Thess.  $\delta m\pi \rho \delta$ , just before, and Arc.  $\epsilon \pi \epsilon$  from  $\epsilon \pi i$  and  $\epsilon s = \epsilon \xi$  (cf.  $\delta \pi \epsilon \kappa$ ,  $\delta i \epsilon \kappa$ ,  $\pi a \rho \epsilon \kappa$ ), meaning for and on occasion of, hence emphatic just for, in particular for.

#### VERBS

## Augment and Reduplication

137. Most peculiarities are such as are due to divergence in the form of contraction where a consonant has been lost ( $\epsilon l \chi o \nu$  or  $\tilde{\eta} \chi o \nu$ , cf. 25), or in the treatment of consonant groups, as Att.  $\epsilon l \lambda \eta \phi a$ , Phoc.  $\epsilon l \lambda \dot{\alpha} \phi \epsilon \iota$ , from \* $\sigma \dot{\epsilon} \sigma \lambda \bar{\alpha} \phi a$  (76 b), but Ion., Epid.  $\lambda \dot{\epsilon} \lambda \dot{\alpha} \beta \eta \kappa a$  after  $\lambda \dot{\epsilon} \lambda \iota \iota \iota \iota$  with original initial  $\lambda$ , Arg.  $\epsilon \dot{\epsilon} \rho \iota \iota \iota \iota$  but Att-Ion.  $\epsilon \dot{\iota} \rho \iota \iota \iota \iota$  after forms like  $\epsilon \dot{\iota} \lambda \iota \iota \iota$  (55 a), Cret., El.  $\dot{\epsilon} \gamma \rho a \iota \iota \iota \iota \iota$   $\rho \iota \iota \iota$  in all dialects. Note also Cret.  $\dot{\eta} \gamma \rho a \iota \iota \iota \iota$  with which compare  $\dot{\eta} \theta \dot{\epsilon} \lambda \iota \iota \iota$ ,  $\dot{\eta} \beta \iota \iota \iota \iota$  with which compare  $\dot{\eta} \theta \dot{\epsilon} \lambda \iota \iota \iota$ ,  $\dot{\eta} \beta \iota \iota \iota \iota$ 

## Active Personal Endings

138. 1. Second singular. The original primary ending -si (Skt.-si) is preserved in Hom., Syrac.  $\dot{\epsilon}\sigma\sigma\ell$ , also in Epid.  $\sigma\nu\nu\tau\ell\theta\eta\sigma\iota$ , and so perhaps regularly in West Greek dialects (inscriptional examples of the second singular are, naturally, very rare), the retention of intervocalic  $\sigma$  being due to the analogy of  $\dot{\epsilon}\sigma\sigma\ell$ . But in the East Greek dialects, where 3 sg.  $\tau\ell\theta\eta\tau\iota$  became  $\tau\ell\theta\eta\sigma\iota$  (61.1),  $\tau\ell\theta\eta$ s etc., with secondary ending, were employed.

Thematic φέρεις etc. in nearly all dialects, but there is some evidence of φέρες, probably due to the secondary ἔφερες, in Cyprian (glosses of Hesych.) and Doric (Theocr. and gram.).

Also  $-\sigma\theta a$ , starting from  $olo\theta a$ ,  $\eta\sigma\theta a$ , with the original perfect ending  $-\theta a$ , is widely used in literary Lesbian and Doric, as in Homer  $(\tau \ell\theta \eta\sigma\theta a, \beta \acute{a}\lambda o\iota\sigma\theta a,$  etc.).

2. Third singular. The original primary ending -ti (Skt. -ti) is preserved in West Greek  $\tau i\theta \eta \tau \iota$ ,  $\delta i\delta \omega \tau \iota$ , etc., whence East Greek  $\tau i\theta \eta \sigma \iota$ ,  $\delta i\delta \omega \sigma \iota$ . See 61.1. Thematic  $\phi \epsilon \rho \epsilon \iota$  etc. in all dialects.

- 3. First plural. West Greek - $\mu$ es (cf. Skt. -mas, Lat. -mus from -mos), originally the primary ending, East Greek - $\mu$ e $\nu$ , originally the secondary ending. See 223 a.
- 4. Third plural, primary. West Greek -ντι (Skt. -nti), East Greek -(ν)σι. Thus, in thematic verbs, West Greek φέροντι, Boeot., Thess. φέρονθι (139.2), Arc. φέρονσι, Lesb. (and Chian) φέροισι, Att.-Ion. φέρονσι. See 61.1, 77.3.

So also in  $\mu\iota$ -verbs, West Greek  $\dot{\epsilon}\nu\tau\dot{\iota}$ ,  $\phi a\nu\tau\dot{\iota}$ ,  $\tau\dot{\iota}\theta\dot{\epsilon}\nu\tau\iota$ ,  $\delta\dot{\iota}\delta o\nu\tau\iota$ , whence Att.-Ion.  $\epsilon\dot{\iota}\sigma\dot{\iota}$ ,  $\phi\bar{a}\sigma\dot{\iota}$ , Ion. (with the accent of contract forms, see 160)  $\tau\iota\theta\epsilon\hat{\iota}\sigma\iota$ ,  $\delta\iota\delta o\hat{\nu}\sigma\iota$ . But Att.  $\tau\iota\theta\dot{\epsilon}\bar{a}\sigma\iota$ ,  $\delta\iota\delta\dot{o}\bar{a}\sigma\iota$ , etc. represent a later formation, with  $-a\nu\tau\iota$   $(-\bar{a}\sigma\iota)$  added to the final vowel of the stem, as also in Boeot. perf.  $\delta\epsilon\delta\dot{o}a\nu\theta\iota$ . Cf. Boeot.  $\dot{\epsilon}\theta\epsilon a\nu$  etc., below, 5.

In the perfect the earliest type is that in -ἄτι (-nti, Skt. -ati in redupl. pres. dadhati), whence also -ἄσι. Thus Phoc. ἱερητεύκατι, Delph. καθεστάκατι, Hom. πεφύκασι, Arc. [ρο]φλέασι. But in most dialects this is replaced by -αντι, as Cret. ἐστάλκαντι, Att.-Ion. -ᾶσι. Late inscriptions of various dialects have also the secondary -αν, as Cret. ἔσταλκαν.

5. Third plural, secondary.  $-\nu$  (from -nt) in  $\check{\epsilon}\phi\epsilon\rho\sigma\nu$  etc. So also in the  $\mu\iota$ -forms, as  $\check{\epsilon}\theta\epsilon\nu$ ,  $\check{\epsilon}\delta\sigma\nu$ , which are retained in most dialects, as in Homer. Likewise pass.  $\check{\epsilon}\lambda\acute{\nu}\theta\epsilon\nu$ ,  $\check{\epsilon}\lambda\acute{\epsilon}\gamma\epsilon\nu$  (from  $-\eta\nu\tau$ , with regular shortening), but also sometimes  $-\eta\nu$  (with  $\eta$  from the other persons), as Hom.  $\mu\iota\acute{a}\nu\theta\eta\nu$ , Cret., Epir.  $\delta\iota\epsilon\lambda\acute{\epsilon}\gamma\eta\nu$ , Corcyr.  $\check{\epsilon}\sigma\tau\epsilon\phi a\nu\acute{\omega}\theta\eta\nu$ , Delph.  $\check{a}\pi\epsilon\lambda\acute{\nu}\theta\eta\nu$ .

But Attic-Ionic has  $\tilde{\epsilon}\theta\epsilon\sigma a\nu$ ,  $\tilde{\epsilon}\delta o\sigma a\nu$ ,  $\tilde{\epsilon}\lambda \dot{\nu}\theta\eta\sigma a\nu$ , etc., with  $-\sigma a\nu$  taken over from the  $\sigma$ -aorist, as also  $\tilde{\eta}\sigma a\nu$ , where most dialects have  $\tilde{\eta}\nu$  (163.3,4). Similarly  $-\nu$  is replaced by  $-a\nu$  (also mainly after aorist forms like  $\tilde{\epsilon}\lambda\nu\sigma a\nu$  or  $\tilde{\eta}\nu\iota\kappa a\nu$ ) in Boeot.  $\dot{a}\nu\dot{\epsilon}\theta\epsilon a\nu$ ,  $\dot{a}\nu\dot{\epsilon}\theta\epsilon a\nu$ ,  $\dot{a}\nu\dot{\epsilon}\theta\epsilon a\nu$ , cf. 9.3); and in Thessalian by  $-\epsilon\nu$  (an inherited ending seen in Hom.  $\tilde{\eta}\epsilon\nu$ , or perhaps from  $-a\nu$ , cf. 7, 27), as  $\dot{\epsilon}\delta o\dot{\nu}\kappa a\epsilon\mu$  ( $\dot{\epsilon}\delta\omega\kappa a\nu$ ),  $\dot{o}\nu\epsilon\theta\dot{\epsilon}\iota\kappa a\epsilon\nu$  (beside  $\dot{o}\nu\dot{\epsilon}\theta\epsilon\iota\kappa a\nu$ ), and, with diphthongal  $a\iota$  from  $a\epsilon$ ,  $\dot{a}\nu\epsilon\theta\epsilon\dot{\iota}\kappa a\iota\nu$ ,  $\dot{\epsilon}\tau\dot{a}\xi a\iota\nu$  (cf.  $\dot{\epsilon}\delta\omega\kappa a\iota\nu$ , probably due to Thessalian influence, in a Delphian inscription), also once even in a thematic form,  $\dot{\epsilon}\nu\epsilon\phi a\nu\iota\sigma\sigma\sigma\epsilon\nu = \dot{\epsilon}\nu\epsilon\phi\dot{a}\nu\iota\zeta\sigma\nu$ ,

- a. In the κοινή the ending -σαν spread even to thematic forms and to the optative, and such forms occur in late inscriptions of various dialects, e.g. Boeot. ἐλάβοσαν, Delph. ἔχοισαν.
- 6. Third dual, secondary. Att.-Ion.  $-\tau \eta \nu$ , elsewhere  $-\tau \bar{a}\nu$ , e.g. Boeot.  $\dot{a}\nu\epsilon\theta\dot{\epsilon}\tau a\nu$ , Epid.  $\dot{a}\nu\epsilon\theta\eta\kappa\dot{a}\tau a\nu$ . Similarly 1 sg. mid. Att.-Ion.  $-\mu\eta\nu$ , elsewhere  $-\mu\bar{a}\nu$ .

## Middle Personal Endings

139. 1. Third singular. Primary  $-\tau a\iota$ , Boeot.  $-\tau \eta$  (26), Thess.  $-\tau \epsilon\iota$  (27). Arcadian has  $-\tau \iota\iota$  (perhaps also Cyprian, but not quotable), due to the influence of the secondary  $-\tau \iota$  (before its change to  $-\tau \iota$ ), e.g.  $\gamma \acute{e}\nu \eta \tau \iota\iota$ ,  $\delta \acute{e}a\tau \iota\iota$ ,  $\beta \acute{o}\lambda \vec{e}\tau \iota\iota$ . Cf. also 2 sg.  $\kappa \epsilon \hat{\iota}\iota\iota = \kappa \epsilon \hat{\iota}\sigma a\iota$ , and 3 pl.  $-\nu \tau \iota\iota$  is to be assumed, though not quotable.

Secondary  $-\tau o$ , Cypr.  $-\tau v$  (22).

2. Third plural. Usually - $\nu\tau a\iota$ , - $\nu\tau o$ . But also - $a\tau a\iota$ , - $a\tau o$ , mostly in the perfect and pluperfect after a consonant (e.g.  $\gamma\epsilon\gamma\rho\acute{a}\phi a\tau a\iota$ ), but also after a vowel in Boeotian (- $a\theta\eta$ , see below); and so regularly in Ionic in the perfect (e.g. Hom.  $\beta\epsilon\beta\lambda\acute{\eta}a\tau a\iota$ , later  $\epsilon i\rho\acute{e}a\tau a\iota$ , contracted  $\epsilon i\rho\acute{\eta}\tau a\iota$ ), pluperfect, and optative, and even in unthematic presents and imperfects, e.g.  $\tau\iota\theta\acute{e}a\tau a\iota$  and also  $\delta\nu\nu\acute{e}a\tau a\iota$ ,  $\kappa\iota\rho\nu\acute{e}a\tau a\iota$ , to  $\delta\acute{\nu}\nu\eta\mu\iota$ ,  $\kappa\acute{\iota}\rho\nu\eta\mu\iota$  (with suffix  $\nu \bar{a}$ , weak  $\nu a$ ), after the analogy of  $\tau\iota\theta\acute{e}a\tau a\iota$  to  $\tau\acute{\iota}\theta\eta\mu\iota$ .

Boeotian and Thessalian have  $\theta$  in these endings, doubtless owing to the influence of  $-\mu\epsilon\theta\alpha$ ,  $-\sigma\theta\epsilon$ , and from these the  $\theta$  was extended to the third plural active endings. Thus:

Middle. Boeot. ἀδικίωνθη (-νται), ἐστροτεύαθη, μεμισθώαθη (-αται), ἐποιείσανθο, ἀπεγράψανθο, etc. Thess. ἐγένονθο, εΐλονθο, and ἐφάνγρενθειν = ἐφαιροῦνται, βέλλουνθειν = βούλωνται, with ει from  $a\iota$  (27) and an added  $\nu$  (perhaps the active secondary ending; cf. the double pluralization in the imv. -ντων).

Active. Indicative and subjunctive. Boeot. ἴωνθι, δώωνθι, ἀποδεδόανθι, etc. Thess. κατοικείουνθι (pres. subj., 159).— Imperative. Boeot. ἔνθω, ἀνγραψάνθω, etc. So also from the Phocian Stiris, near the Boeotian frontier, θέλωνθι, ἱστάνθω, ἱστάνθων.

## Imperative Active and Middle

- 140. In the third plural the dialects exhibit the following types. Observe the divergence between the active, where 3a and 4a are the usual types, and the middle, where the corresponding 3b and 4b are rare, the usual type being 2b.
- 1. The same form as the third singular. Rare, and only in the middle. Corcyr.  $\kappa\rho\iota\nu\acute{e}\sigma\theta\omega$ ,  $\dot{\epsilon}\pi\iota\delta a\nu\epsilon\iota\zeta\acute{e}\sigma\theta\omega$ , Calymn.  $\dot{\epsilon}\pi\iota\sigma a\mu a\iota\nu\acute{e}\sigma\theta\omega$ , Coan  $a\dot{\iota}\rho\epsilon\dot{\iota}\sigma\theta\omega$ , Thas.  $\theta\acute{e}\sigma\theta\omega$ .
- 2. a.  $-\tau\omega\nu$ , formed from the third singular by the addition of the secondary ending  $-\nu$ .  $\xi\sigma\tau\omega\nu$ , as in Homer, in Ionic only. A corresponding thematic  $\phi\epsilon\rho\dot{\epsilon}\tau\omega\nu$  is unknown.
- b.  $-\sigma\theta\omega\nu$ . φερέσθων etc., the usual form in most dialects. Lesb. ἐπιμέλεσθον (cf.  $-\nu\tau$ ον, 5).
- 3. a.  $-\nu\tau\omega$ , formed after the analogy of 3 pl. indic.  $-\nu\tau\iota$ .  $\phi\epsilon\rho\delta\nu\tau\omega$ ,  $\tau\iota\theta\acute{e}\nu\tau\omega$ , etc. in Arcadian, Boeotian ( $-\nu\theta\omega$ , 139.2), and the Doric dialects except Cretan.

NOTE. Later Doric inscriptions often show the Att. -ντων beside -ντω. Conversely the later Delphian inscriptions often have the general Doric -ντω beside -ντων, which is the form of the earliest Delphian.

- b.  $-(\nu)\sigma\theta\omega$ . Epid.  $\phi\epsilon\rho\delta\sigma\theta\bar{o}$ , Lac.  $\dot{a}\nu\epsilon\lambda\delta\sigma\theta\bar{o}$ , and so probably here (rather than under 1) Heracl.  $\dot{\epsilon}\pi\epsilon\lambda\dot{a}\sigma\theta\omega$  (cf. Coan  $\dot{\epsilon}\pi\epsilon\lambda\dot{a}\nu\tau\omega$ ). For  $-\sigma\sigma\theta\omega$  from  $-\sigma\nu\sigma\theta\omega$ , see 77.2. But Corcyr.  $\dot{\epsilon}\kappa\lambda\sigma\gamma\iota\zeta\sigma\sigma\theta\omega$  comes from  $-\sigma\nu\sigma\theta\omega$  of later origin and with later treatment of  $\nu\sigma$  (77.3, 78), and it is possible to read  $\phi\epsilon\rho\dot{\sigma}\sigma\theta\bar{o}$  etc., likewise early Att.  $-\dot{\sigma}\sigma\theta\omega\nu$  (4 b).
- 4. a. -ντων, with double pluralization, a combination of types 2 and 3. φερόντων, τιθέντων, etc., as in Homer, in Attic-Ionic, Delphian, Elean, Cretan.
  - b. -(ν)σθων. Early Att. ἐπιμελόσθων etc., Εl. τιμόστον.
- 5. -ντον, -σθον, probably from -ντων (4  $\alpha$ ), -σθων (2 b) with -ον after the analogy of 3 pl. ἔφερον etc. This is the regular type in Lesbian, e.g. φέροντον, κάλεντον, ἐπιμέλεσθον, and Pamphylian (e.g. ὅδν = ὅντον), and also appears, probably through Pamphylian influence, in an inscription of Phaselis which is otherwise in the Rhodian dialect, and in a Rhodian decree at Seleucia in Cilicia.

6. -τωσαν, -σθωσαν, with -ν replaced by -σαν (cf. 138.5). Att. ἔστωσαν, φερέτωσαν (more rarely φερόντωσαν), ἐπιμελέσθωσαν, etc., after about 300 B.C., hence in later inscriptions of various dialects.

#### Future and Aorist

141. "Doric future" in -σεω. Except for a few middle forms in Attic-Ionic (Hom. ἐσσεῖται, Att. πλευσοῦμαι, etc.), this type is confined to the West Greek dialects (examples in most of the Doric dialects and in Delphian; in Locrian and Elean no futures occur). Thus, from the very numerous examples, Delph. ταγευσέω, κλεψέω, Cret. σπευσίω (ι from ε, 9), πραξίομεν, βοαθησίοντι, τεισῆται, πραξῆται, Epid. βλαψεῖσθαι, Coan, Cnid. ποιησεῖται, Rhod. ἀποδωσεῦντι, Ther. θησέοντι, πραξοῦντι (with Att. ου, as often in the Doric κοινή, see 278).

Heraclean has  $\epsilon \sigma \sigma \hat{\eta} \tau a \iota$ ,  $\epsilon \rho \gamma a \xi \hat{\eta} \tau a \iota$ , etc. (the active forms are ambiguous, but probably to be accented  $\pi o \iota \eta \sigma \epsilon \hat{\iota}$  etc.), but in the third plural  $a \pi a \xi o \nu \tau \iota$ ,  $\epsilon \sigma \sigma o \nu \tau a \iota$ , apparently of the ordinary type, since from the  $-\sigma \epsilon \omega$  type we should expect  $-\sigma (o \nu \tau \iota)$  (cf.  $a \nu a \nu \gamma \epsilon \lambda (o \nu \tau \iota)$ ). In all other Doric dialects, however, forms of the ordinary type are late, and clearly due to  $\kappa o \iota \nu \dot{\eta}$  influence.

142.  $\xi$  in the future and a orist of verbs in  $-\zeta\omega$ . The extension of  $\xi$ , which is regular in the case of guttural stems, to other verbs in  $-\zeta\omega$ , which regularly have  $\sigma\sigma$ ,  $\sigma$  (δικάσω, ἐδίκασα), is seen in some isolated examples even in Homer (πολεμίξομεν, as, conversely, ήρπασε beside ήρπαξε) and Hesiod (φημίξωσι). But as a general phenomenon it is characteristic of the West Greek dialects, where it is almost universal except in Argolic, together with Boeotian (in part), Thessalian, and Arcadian. Thus, from the countless examples, Cret. δικάκσει, Rhod. διωρίξαντο, Coan ἐργάξασθαι, Ther. δείπνιξεν, Meg. ἐτερμόνιξαν, Corcyr. ἀπολογίξασθαι, Heracl. ἐτέρμαξαν ( $\xi$  in forms of 12 verbs, but also κατεσώισαμες, probably influenced by ἔσωσα from σώω), El. ποταρμόξαιτο, (Locr. ψάφιξξις, see below, a), Delph. ἀγωνίξατο, Thess. ψαφίξασθειν, Arc. παρετάξωνσι.

But in Argolic the ξ formation is avoided when a guttural preceded, e.g. Arg. ἐδίκασσαν, ἐργάσσαντο, Epid. ἐργάσασθαι, ἀνσχίσσαι, beside ἀγωνίξασθαι, προσεφάνιξε.

Boeotian has, from different localities, both  $\xi$  and  $\tau\tau$  (= Att.  $\sigma$ , 82), e.g. ἐκομιξάμεθα, ἐπεσκεύαξε, ἐμέριξε, ἱαρειάξασα, and κομιττάμενοι, κατασκευάττη, ἐψαφίττατο, ἀπολογίτταστη.

- a. A similar extension of guttural stems is sometimes seen in other forms, e.g. Heracl. ποτικλαίγω = προσκλείω, Argol., Mess. κλαίξ (as in Theoer.), κλαικτός, Lac. κέλξξ = κέλης, lit. Dor. ὅρνιξ, gen. ὅρνιχος = ὅρνις, ὅρνιθος, Cret. ψάφιγμα (also ψάφιμμα) = ψήφισμα, Lesb. ψάφιγγι = ψήφιδι, and especially the frequent abstracts in  $-\xi_{15} = -\sigma_{15}$ , as Aetol. ψάφιξις, Locr. ψάφιξες (89.1), Corcyr. χείριξις, Cret. χρημάτιξις.
- 143.  $\sigma\sigma$  in the future and a orist of verb-stems ending in a short vowel. The Homeric extension of  $\sigma\sigma$  from  $\epsilon\tau\epsilon\lambda\epsilon\sigma$ - $\sigma a$  to  $\epsilon\kappa\epsilon\lambda\epsilon$ - $\sigma a$  is an Aeolic characteristic. Lesb.  $[\kappa a\lambda\epsilon]\sigma\sigma\epsilon \Delta\tau\omega\sigma a\nu$ ,  $\epsilon\lambda\epsilon$ - $\epsilon\lambda\epsilon$  Boeot.  $\epsilon\lambda\epsilon$ - $\epsilon\lambda\epsilon$  Other dialects may have  $\epsilon\lambda\epsilon$  from stems ending in  $\epsilon\lambda\epsilon$  or a dental, as  $\epsilon\lambda\epsilon$ - $\epsilon\lambda\epsilon$  or  $\epsilon\lambda\epsilon$  (Boeot.  $\epsilon\lambda\epsilon$ ),  $\epsilon\lambda\epsilon$  or  $\epsilon\lambda\epsilon$  (Boeot.  $\epsilon\lambda\epsilon$ ),  $\epsilon\lambda\epsilon$  or  $\epsilon\lambda\epsilon$  (Boeot.  $\epsilon\lambda\epsilon$ ), attention one  $\epsilon\lambda\epsilon$  (82, 83), but always  $\epsilon\lambda\epsilon$   $\epsilon\lambda\epsilon$
- 144. Aorist in -a. εἶπα and ἤνεγκα, ἤνεικα, or ἤνικα in various dialects. Arc. part. ἀπυδόας = ἀποδούς, Lesb. ἔχευα, elsewhere ἔχεα (e.g. Ion. συγχέαι, no. 2). In late times this type is extended to many other verbs, e.g. ἢλθα, γενάμενος.
- a. ηνεικα or ηνεικα, not ηνεγκα, is the form of most dialects except Attic, e.g. Ion. ηνεικα (Hom., Hdt.), ἐνεικάντων (Chios), also ἐξενιχθη̂ι (Ceos); Lesb., Delph., Argol., Calymn. ηνικα, Boeot. ἐνενιχθείει (ι probably original, not = ει) and 3 pl. εἴνιξαν, the latter showing a fusion of ηνικαν with the usual agrist forms in -σαν.
- 145. Future passive with active endings. Rhod. ἐπιμεληθησεῦντι, ἀποσταλησεῖ, Ther. συναχθησοῦντι, Cret. ἀναγραφησ[εῖ], and φανησεῖν, δειχθησοῦντι in Archimedes. Although the inscriptional examples are, as yet, confined to the Doric islands, it is not improbable that this was a general Doric or West Greek characteristic.

#### **Perfect**

146. 1. κ-perfect. This is usual for vowel stems in all dialects. But there are some few forms without  $\kappa$ , outside the indicative singular, like Hom.  $\beta\epsilon\beta$ άασι beside  $\beta$ έ $\beta$ ηκας, κεκμηώς beside κέκμηκας, etc., e.g. Boeot. ἀποδεδόανθι, κατα $\beta\epsilon$ βάων, δεδώωση = δεδωκυΐαι,  $\epsilon$ ετυκονομειόντων = ἀκονομηκότων, πεπιτευόντεσσι, πεποιόντεισσι, Arc.  $\epsilon$ 0 φλέασι,  $\epsilon$ 0 φλέοι (but part.  $\epsilon$ 0 φλεκόσι).

The gradual extension of the κ-type to other than original vowel stems is by no means confined to Attic (cf. e.g. Arc. ἐφθορκώς, Att. ἔφθαρκα but also ἔφθορα), and some verbs which usually have the strong perfect show dialectic forms with a vowel stem and κ. So ἀνδάνω, λαμβάνω, with usual ἔαδα, εἴληφα (εἴλαφα), but Locr. εεραδεκότα, Ion., Epid. λελάβηκα (also in Archim.), formed from the vowel stem which is present in many verbs in -ανω (cf. τετύχηκα, μεμάθηκα, etc.). Usual ἐλήλυθα, but ἤλθηκα in Boeot. διεσσείλθεικε (part. ἀπειλθείοντες without κ, see above).

- 2. Aspirated perfect. Examples occur in various dialects. Even in the case of the  $\kappa$ -perfect, where it is unknown in Attic-Ionic, the aspirate is seen in Arg.  $\delta\epsilon\delta\omega\chi[\epsilon]$ . Cf.  $\epsilon\kappa\epsilon\kappa\rho\alpha\tau\epsilon\rho\ell\chi\eta\mu\epsilon$ s in Sophron.
- 3. In Heraclean occur 3 pl. indic. γεγράψαται, with σ probably due ultimately to the influence of the 3 pl. aor. -σαν (cf. 3 pl. perf. ἴσανι after the analogy of 3 pl. pluperf. ἴσαν from \*ἴδ-σαν, whence also Dor. ἴσαμι), and 3 pl. subj. μεμισθώσωνται (to an indic. \*μεμισθώσαται? Or formed to the fut. perf. μεμισθώσομαι?).
- 4. Dialectic variations in the grade of the root (49) are not infrequent, e.g. Cret. ἀμπεληλεύθεν = Att. ἀμφεληλυθέναι (Hom. εἰλή-λουθα), Heracl. ἐρρηγεῖα = Att. ἐρρωγυῖα, Dor. etc. ἔωκα = Att. εἶκα from ἵημι (cf. ἔρρωγα from ῥήγνυμι), also, in the middle, Heracl. ἀνhεῶσθαι, Arc. ἀφεώσθω (so ἀνέωνται Hdt., ἀφέωνται N.T.).
- 5. For the reduplication, see 137; for the third plural ending, see 138.4.
- 147. Thematic forms in the perfect. Aside from the subjunctive, optative, and imperative, which regularly have thematic inflection, we find:

- 1. Indicative. Forms inflected like presents are often employed by the Sicilian Doric writers, e.g. Theocr. δεδοίκω, πεπόνθεις, πεφύκει, Εpich. γεγάθει, Archim. τετμάκει, and occur in some inscriptions of Cnidus and Carpathus, e.g. τετιμάκει, γεγόνει, ἐστάκει, and occasionally elsewhere, as Phoc. εἰλάφει.
- 2. Infinitive. Forms in -ειν (-εν, -ην) instead of -εναι (-εμεν etc.) are found in Lesbian and in some West Greek dialects, e.g. Lesb. τεθνάκην, τεθεωρήκην, Delph. ἀποτετείκεν, Cret. ἀμπεληλεύθεν, Calymn., Nisyr. δεδώκεν, Rhod. γεγόνειν, Epid. λελαβήκειν. So Pindar κεγλάδειν, Theorr. δεδύκειν.
- Cf. also Heracl.  $\pi\epsilon\phi\nu\tau\epsilon\nu\kappa\hat{\eta}\mu\epsilon\nu$  etc. from  $-\epsilon$ - $\epsilon\mu\epsilon\nu$  instead of simply  $-\epsilon\mu\epsilon\nu$ .
- 3. Participle. The thematic inflection is regular in the Aeolic dialects, e.g. Lesb. κατεληλύθοντος, κατεστακόντων, Thess. πεφειράκοντες, ἐπεστάκοντα, Βοεοτ. Γερυκονομειόντων, δεδώωση (146.1). Cf. Hom. κεκλήγοντες.
- a. There are some feminine forms in -ουσα in later Delphian (e.g. δεδω-κούσας), and elsewhere, but these represent a more restricted phenomenon, quite independent of the preceding. Cf. also Hom. ἐσταῶσα, Att. ἐστῶσα.
- 148. The participle in its regular (unthematic) form usually has the feminine in  $-v\hat{\iota}a$ . But forms in  $-\epsilon\hat{\iota}a$  are found in late Attic and elsewhere, e.g. Heracl.  $\hat{\epsilon}\rho\rho\eta\gamma\epsilon\hat{\iota}a$ , Ther.  $\hat{\epsilon}\sigma\tau a\kappa\epsilon\hat{\iota}a$ .

## Subjunctive

- 149. The subjunctive of thematic forms. The mood-sign is everywhere  $\eta_{\omega}$ , as in Attic. But the third singular sometimes ends in  $-\eta$ , not  $-\eta\iota$ . So uniformly, from the earliest times, in Arcado-Cyprian, e.g. Arc.  $\lambda \acute{e}\gamma \bar{e}$ ,  $\acute{e}\chi\eta$ , Cypr.  $\lambda \acute{v}\sigma \bar{e}$ ,  $\acute{e}\xi \rho \rho \acute{v}\xi \bar{e}$  (also 2 sg.  $\rho \epsilon \acute{e}-\sigma \bar{e}s$ ). Lesbian has earlier  $-\eta\iota$ , but from the last quarter of the fourth century on nearly always  $-\eta$ , e.g.  $\acute{e}\xi \acute{e}\lambda \theta \eta\iota$  etc. in no. 21 (first half fourth century), but  $\acute{e}\mu\mu\acute{e}\nu\eta$  etc. in no. 22 (324 B.C.). Cf. also El.  $\acute{e}\kappa$ - $\pi\acute{e}\mu\pi\bar{a}$  ( $\bar{a}=\eta$ , 15), Epid.  $\pi\acute{e}\tau\eta$ , Coan  $\lambda\acute{a}\theta\eta$ .
- a. It is the prevailing view that these forms are not equivalent to the Attic, but represent the more original formation, in which the endings were added directly to the  $\eta$  ( $\xi \chi \eta$ -s,  $\xi \chi \eta$ -( $\tau$ )), without the  $\iota$ , which is due to

the analogy of the indicative forms in  $-\alpha$ s,  $-\alpha$ . But this is far from certain, as it is quite possible to view the  $-\eta$  as coming from  $-\eta$ . Even in the case of the Arc.-Cypr. forms there is nothing decisive against this, and it is distinctly more probable that the later Lesbian  $-\eta$  comes from the earlier  $-\eta$  (in spite of the fact that in no. 22 the  $\iota$  is still written in the datives). See 38.

- 150. The subjunctive of the σ-aorist. As in the case of other unthematic formations (cf. Hom. ἴομεν to ἴμεν), this was originally a short-vowel subjunctive in  $\epsilon_0$ , and only later came to follow the more common long-vowel type in  $\eta_0$ . Aside from Hom. βήσομεν etc., short-vowel forms are found in East Ionic, Lesbian, Cretan, and occasionally elsewhere. East Ion. ποιήσει, κατάξει, ἐκκόψει (no. 3, Teos), ἀποκρύψει, ἐπάρει, ἐξομόσει (likewise, from the α-aorist, κατείπει) beside μεθέληι etc., further κατακτείνοσιν (i.e. -ουσι, not -ωσι), Chian πρήξοισιν (with Lesb. οισ from ονσ, 77.3). Lesb. (with extension to the thematic aorist) τέκοισι. Cret. δείκσει, ἀδικήσει beside ἀπέλθηι etc. (hence the forms of the Law-Code are to be transcribed -ει not -ει), ἐκσαννήσεται beside ἐπιδίηται, ὀμόσοντι beside λάχωντι, etc. Cf. also Coan ὑποκύψει, Astyp. δόξει.
- 151. The subjunctive of unthematic vowel stems. There are two distinct types.
- 1. The endings are added directly to the long vowel of the stem. With very few exceptions, this type is found only in those forms of which the corresponding indicative has the short vowel. So especially in the middle, e.g. Cret. δύνāμαι, νύνāται, νύνāντι, beside indic. δύνăμαι, Arc. ἐπισυνίστāται beside indic. ἴστăται, δέāτοι (cf. Hom. δέӑτο), but also, when the indicative also has ā, Cret. πέπāται, Ther. πέπρāται. Further, in the active, Mess. τίθηντι beside indic. τίθεντι (hence also, beside ἐντί, Mess. ἢνται = ὧσι, Delph. ἢται = ἢ), γράφηντι beside indic. ἔγραφεν, etc., but also Calymn. ἐ[γ]ρύαι to indic. Ερίd. ἐξερρύā.

After the relation of  $\tilde{\iota}\sigma\tau\tilde{a}\tau a\iota$  to  $\tilde{\iota}\sigma\tau\tilde{a}\tau a\iota$  there arose also an aor. subj.  $\sigma\tilde{a}$  beside indic.  $\sigma\tilde{a}$ , e.g. Cret.  $\pi a\rho\theta\dot{\nu}\sigma\tilde{a}\tau a\iota$ , Arc.  $\beta\omega\lambda\epsilon\dot{\nu}-\sigma\tilde{a}\nu\tau a\iota$ , likewise in Elean, with loss of  $\sigma$  (59.3),  $\phi\nu\gamma a\delta\epsilon\dot{\nu}\tilde{a}\nu\tau\iota$  (no. 60),  $\pi o\iota\dot{\eta}\tilde{a}\tau a\iota$  (no. 61).

2. The usual type is that in which the long vowel of the stem was followed by the short vowel subjunctive sign %, this being generally replaced by the more usual  $\frac{\eta}{\omega}$  (cf. 150). Further change is due to the shortening, in the majority of dialects, of the long stem vowel before the following vowel (43). Hom.  $\theta \dot{\eta} o \mu e \nu$  ( $\theta \epsilon l o \mu e \nu$ ),  $\theta \dot{\eta} \eta s$ ,  $\delta \dot{\omega} o \mu e \nu$ ,  $\delta \dot{\omega} \eta$ , Boeot.  $\kappa a \theta \iota \sigma \tau \dot{a} \epsilon \iota$ ,  $\dot{a} \pi o \delta \dot{\omega} \epsilon \iota$ , Delph.  $\delta \dot{\omega} \eta$ ,  $\dot{a} \nu \tau \iota \pi \rho \iota \dot{a} \eta \tau a \iota$ , Heracl.  $\dot{\phi} \dot{a} \nu \tau \iota$  (from \* $\dot{\phi} \dot{a} \omega \nu \tau \iota$ ), Thess.  $\delta \nu \nu \dot{a} \bar{e} \tau a \iota$ , but with shortening Ion.  $\theta \dot{\epsilon} \omega \mu e \nu$ , Att.  $\theta \dot{\omega} \mu e \nu$ , Cret.  $\dot{\epsilon} \nu \theta \dot{\epsilon} \omega \mu e \nu$  ( $\iota$  from  $\dot{\epsilon}$ ), etc. Similarly in the aorist passive, Hom.  $\delta a \mu \dot{\eta} \eta s$ ,  $\mu \iota \gamma \dot{\eta} \eta s$ , Boeot.  $\kappa o \nu \rho \omega \theta \dot{\epsilon} \dot{\epsilon} \epsilon \iota$ ,  $\dot{\epsilon} \pi \iota \mu e \lambda \epsilon \iota \theta \dot{\epsilon} \ell e \iota$ ,  $\kappa a \tau a \sigma \kappa \epsilon \nu a \sigma \theta \dot{\epsilon} \ell e \iota$ ,  $\dot{\epsilon} \nu e \iota \iota \chi \theta \dot{\epsilon} \ell e \iota$ , Arc.  $\kappa a \kappa \rho \iota \iota \theta \dot{\epsilon} \dot{\epsilon}$ , but with shortening Ion.  $\lambda \nu \theta \dot{\epsilon} \omega \mu e \nu$ , Att.  $\lambda \nu \theta \dot{\omega} \mu e \nu$ , Cret.  $\pi \epsilon \iota \theta \theta \ell e \nu \tau \iota$  (cf.  $\dot{\epsilon} \nu \theta \ell \omega \mu e \nu$ ), Heracl.  $\dot{\epsilon} \gamma_{\epsilon} \eta \lambda \eta \theta \ell \omega \nu \tau \iota$ , Rhod.  $\dot{\epsilon} \rho \gamma a \sigma \theta \dot{\epsilon} \omega \nu \tau \iota$ , etc.

## Optative

- 152. 1. Thematic. Late Delph. 3 pl.  $\theta \in \lambda_{0i\nu}$ ,  $\pi a \rho \in \chi_{0i\nu}$ , etc., with  $-\epsilon \nu$  replaced by  $-\nu$  after the analogy of  $\epsilon \phi \in \rho_{0i\nu}$  etc.
- 2. Unthematic. The extension of  $i\eta$  to the plural, as often in Ionic and late Attic, is seen in late Delph.  $\dot{\alpha}\pi o\delta i\delta o i\eta\sigma a\nu$ , doubtless due to  $\kappa o i\nu \dot{\eta}$  influence.
  - 3. Unthematic type in contract verbs. See 157 b.
- 4. σ-aorist. The so-called Aeolic type in -ειας, -εια, -ειαν, common in Attic-Ionic, is seen in El. κατιαραύσειε, later ἀδεαλτώhαιε with a from the indicative (as in the usual -αι). But most dialects have aι throughout, as Cret. νικάσαι, Locr. συλάσαι, Arc. φθέραι, etc.

#### Infinitive

- 153. The infinitive of thematic forms. Att. φέρειν.
- 1.  $-\epsilon \iota \nu$  or  $-\eta \nu$ , according as the dialect has  $\epsilon \iota$  or  $\eta$  from  $\epsilon + \epsilon$  (25). So Att.-Ion., Thess. (Thessaliotis), Locr., Corinth., Rhod.  $-\epsilon \iota \nu$ , but Lesb., El., Lac.  $-\eta \nu$ .
- 2.  $-\epsilon\nu$ . So in Arcadian (but  $-\eta\nu$  at Lycosura, near Elis), Cyprian (or  $-\bar{\epsilon}\nu$ ?), Delphian, and many of the Doric dialects (Heracl., Argol., Cret., Ther., Coan, etc.).

- 3. Some of these dialects have -εν even from verbs in -εω, e.g. Cret. κοσμέν, ἐνροικέν (but also καλῆν, μολῆν; both types at Gortyna), Ther. διοικέν, Coan δειπνέν, Calymn. μαρτυρέν, Arg. πωλέν.
  - 154. The infinitive of unthematic forms. Att. elvai.
- 1. -ναι. So in Attic-Ionic and Arcado-Cyprian, e.g. Att.-Ion. εἶναι, δοῦναι, Cypr. δορέναι (probably -ρεναι, like -μεναι), κυμερεναι, Arc. ηναι.
- 2. -μεναι. So in Lesbian, as in Homer, e.g. ἔμμεναι, θέμεναι, δόμεναι.
- 3.  $-\mu \epsilon \nu$ .  $\delta \delta \mu \epsilon \nu$  etc. in Thessalian, Boeotian, and nearly all the West Greek dialects.
  - 4.  $-\mu\eta\nu$ . Cret.  $\ddot{\eta}\mu\eta\nu$  etc. (but also  $\ddot{\eta}\mu\epsilon\nu$ ; both types at Gortyna).
- 5.  $-\mu\epsilon\iota\nu$ .  $\delta\delta\mu\epsilon\iota\nu$  etc. (probably formed from  $-\mu\epsilon\nu$  after the analogy of  $-\epsilon\iota\nu$ ) in Rhodes and vicinity (Carpathus, Telos) and the Rhodian colonies (Phaselis in Pamphylia; Gela and Agrigentum, in Sicily; also at Rhegium no. 100).
  - 155. Interchange of thematic and unthematic types of infinitive.
- -μεν is extended to thematic forms in Boeotian and Thessalian (Pelasgiotis), as sometimes in Homer (cf. εἰπέμεν, and εἰπέμεναι), e.g. Boeot. φερέμεν, Thess. ὑπαρχέμεν. Cf. also Cret. προγειπέμεν in an early inscription of Lyttus.
- 2. The aorist passive infinitive, which is regularly unthematic (Att. γραφηναι, Dor. γραφημεν), follows the thematic type in Lesbian and Arcadian, e.g. Lesb. ἐπιμελήθην, ὀντέθην, etc., Arc. θύσθεν or θύσθεν (i.e. -η-ν with ν added to the aor. pass. stem, or -εν with complete assimilation to ὑπάρχεν etc.).
- 3. In Lesbian the present infinitive of unthematic vowel stems, as well as of the contract verbs, which otherwise follow the unthematic type (157), ends in  $-\nu$ , not  $-\mu\epsilon\nu\alpha\iota$ , e.g.  $\delta\ell\delta\omega\nu$ ,  $\kappa\epsilon\rho\nu\bar{\alpha}\nu$ ,  $\delta\mu\nu\bar{\nu}\nu$ ,  $\kappa\dot{\alpha}\lambda\eta\nu$ ,  $\sigma\tau\epsilon\dot{\phi}\dot{\alpha}\nu\omega\nu$ ,  $\kappa\alpha\tau\epsilon\ell\rho\omega\nu$  ( $\kappa\alpha\theta\iota\epsilon\rhoo\hat{\nu}\nu$ ). Once also aor. infin.  $\pi\rho\delta$ - $\sigma\tau\bar{\alpha}\nu$  (but usually  $-\mu\epsilon\nu\alpha\iota$ , as  $\theta\epsilon\mu\epsilon\nu\alpha\iota$ ,  $\delta\delta\mu\epsilon\nu\alpha\iota$ ).
- 4. For the thematic forms of the perfect infinitive in various dialects see 147.2.
  - 5. For Euboean  $\tau \iota \theta \epsilon \hat{\imath} \nu$  etc., and even  $\epsilon \hat{\imath} \nu$  beside  $\epsilon \hat{\imath} \nu a \iota$ , see 160.

156. The infinitives in  $-\sigma a\iota$  and  $-\sigma \theta a\iota$ . Thessalian (Larissa) has  $\dot{\delta}\nu\gamma\rho\dot{\alpha}\psi\epsilon\iota\nu$ ,  $\delta\epsilon\delta\dot{\delta}\sigma\theta\epsilon\iota\nu$ ,  $\dot{\epsilon}\sigma\sigma\epsilon\sigma\theta\epsilon\iota\nu$ ,  $\pi\epsilon\pi\epsilon\hat{\iota}\sigma\tau\epsilon\iota\nu$ ,  $\dot{\epsilon}\lambda\dot{\epsilon}\sigma\tau\epsilon\iota\nu$ , etc., with  $-\epsilon\iota$  from  $-a\iota$  (27), and  $\nu$  added after the analogy of other infinitives. Boeot.  $-\sigma\theta\eta$ ,  $-\sigma\tau\eta$  with  $\eta$  from  $a\iota$  (26). For  $\sigma\tau=\sigma\theta$ , see 85.1.

#### Unthematic Inflection of Contract Verbs

- 157. The μι-inflection of contract verbs, sometimes known as the Aeolic inflection, is characteristic of Lesbian, Thessalian, and Arcado-Cyprian, e.g. Lesb. κάλημι (Sappho), κάλεντον, κατάγρεντον, εὐεργέντεσσι, [ό]μονόεντες, στοίχεις (78), Thess. ἐφάνγρενθειν = ἐφαιροῦνται, εὐεργετές (78), στραταγέντος (but hυλορέοντος in no. 33, and so perhaps always in Thessaliotis), Arc. ποίενσι, ποέντω, ἀδικέντα, κυένσαν, hιεροθυτές (78), ζαμιόντω, καταφρονῆναι, Cypr. κυμερêναι. τελεσφορέντες in an inscription of Cyrene is probably a relic of the pre-Doric (Achaean) element in Thera. μι forms are also quoted as Boeotian by the grammarians, but the inscriptions show only the usual type (στραταγίοντος etc.).
- a. The stem ends in a long vowel, which is regularly shortened before ντ (though also, with analogical η, Lesb. κατοικήντων in contrast to usual ενεργέντεσσι etc., and προνόηνται, διασάφηνται, like Att. δίζηνται, in contrast το Thess. ἐφάνγρενθειν), but is otherwise retained throughout, e.g. Lesb. αἴτ. ται, κάλησθαι, ἐπιμελήσθω, ζαμιώσθω, ποιήμενος, προαγρημμένω, Thess. ἀπελευθερούσθειν, διεσαφειμένα, Arc. ἀδικήμενος, ζαμιώσθω (no. 18.28, but reading uncertain). This type, then, follows the analogy of that seen in ἔβλην, βλήτο, βλήμενος, δίζημαι, etc. rather than that of τίθημι, τίθεμεν, τιθέμενος, with vowel-gradation. But even the latter sometimes shows an extension of the long vowel from the singular active, e.g. Lesb. [προστί]θησ[θον], δίδωσθαι, like Hom. τιθήμεναι, τιθήμενος.
- b. The more limited extension of the  $\mu$ -inflection to the optative of contract verbs, as in Att.  $\phi \iota \lambda o i \eta \nu$ ,  $\mu \sigma \theta o i \eta \nu$ , etc., is occasionally found elsewhere. Ion.  $\dot{a} \nu \omega \theta \dot{e} o i \dot{\eta}$  beside  $\pi o \iota o i$ , El.  $\sigma \iota \lambda a i \bar{e}$ ,  $\dot{\delta} a \mu o \sigma \iota o i \dot{\delta}$  (= -o\(\text{i}\)) beside  $\dot{\delta} o \kappa \dot{\epsilon} o \iota$ ,  $\dot{\tau} o \iota \dot{\epsilon} o \iota$ ,  $\dot{\epsilon} \dot{\nu} \sigma \ddot{\delta} \dot{\nu}$ . Cf. also the infinitives El.  $\dot{\delta} a \mu o \sigma \iota \dot{\omega} \mu \dot{e} \nu$ , Cret.  $\dot{\zeta} a \mu \dot{\delta} \mu \dot{e} \nu$ .

# Middle Participle in - ειμενος

158. The middle participle in  $-\epsilon\iota\mu\epsilon\nu$ os (or  $-\eta\mu\epsilon\nu$ os) from verbs in  $-\epsilon\omega$ , as if from  $-\epsilon-\epsilon\mu\epsilon\nu$ os instead of  $-\epsilon-o\mu\epsilon\nu$ os, is characteristic of the

Northwest Greek dialects and Boeotian, e.g. Locr.  $\epsilon\nu\kappa\alpha\lambda\epsilon(\mu\epsilon\nu\sigma)$ , Delph.  $\kappa\alpha\lambda\epsilon(\mu\epsilon\nu\sigma)$ ,  $\pi\sigma\iota\epsilon(\mu\epsilon\nu\sigma)$ , etc., Boeot.  $\delta\epsilon(\mu\epsilon\nu\sigma)$ , El.  $\kappa\alpha(\delta)\delta\alpha\lambda\dot{\epsilon}-\mu\epsilon\nu\sigma$ . This is due to the analogy of forms which regularly had  $\epsilon\iota$  (or  $\eta$ ) from  $\epsilon$ - $\epsilon$ , as the infinitive  $\kappa\alpha\lambda\epsilon\hat{\iota}\sigma\theta\alpha\iota$ . Cf. Phoc.  $\pi\sigma\iota\epsilon\hat{\iota}\nu\tau\alpha\iota = \pi\sigma\iota\sigma\hat{\iota}\nu\tau\alpha\iota$ , formed after  $\pi\sigma\iota\epsilon\hat{\iota}\sigma\theta\epsilon$ .

a. Lesb. καλήμενος, Arc. άδικήμενος, etc. do not belong here, but among the other  $\mu$ -forms of these dialects. See 157 a.

# Τγρε φιλήω, στεφανώω

159. Forms in -ηω, -ωω, with the long-vowel stem of the other tenses extended to the present, are found in various dialects, e.g. Lesb. ἀδικήει, Thess. κατοικείουνθι (3 pl. subj.), Delph. στεφανωέτω, δουλώηι, Phoc. κλαρώειν, Boeot. δαμιωέμεν, δαμιώοντες (only in late inscriptions of Orchomenus, and probably due to Aetolian influence). Ther., Rhod., etc. στεφανῶι, Calymn. ἀξιῶι may be from -ωει, and so belong here, but contraction from -οει is also possible (cf. 25 a).

## Transfer of µı-Verbs to the Type of Contract Verbs

160. The transfer of certain forms of μι-verbs to the inflection of contract verbs is found in various dialects, as Att. ἐτίθει, ἐδίδου, Delph. ἀποκαθιστάοντες, διδέουσα, but is most wide-spread in Ionic. With τιθεῖ etc. in Homer and Herodotus, compare διδοῦ (Miletus) and the Euboean infinitives τιθεῖν, διδοῦν, καθιστᾶν, and even εἶν beside εἶναι.

# Some Other Interchanges in the Present System

- 161. 1. Verbs in  $-\epsilon\nu\omega$  form their present in  $-\epsilon\iota\omega$  in Elean, as  $\phi\nu\gamma a\delta\epsilon i\eta\nu = \phi\nu\gamma a\delta\epsilon i\epsilon\iota\nu$ , beside aor.  $\phi\nu\gamma a\delta\epsilon ia\nu\tau\iota$ , also (with a after  $\rho$ , 12 a)  $\kappa a\tau\iota a\rho ai\omega\nu = \kappa a\theta\iota\epsilon\rho\epsilon i\omega\nu$ , beside aor.  $\kappa a\tau\iota a\rho ai\sigma\epsilon\iota\epsilon$ , and  $\lambda a\tau\rho a\iota[\delta\mu\epsilon\nu\nu]$ ,  $\lambda a\tau\rho\epsilon\iota\delta\mu\epsilon\nu\nu\nu = \lambda a\tau\rho\epsilon\nu\delta\mu\epsilon\nu\nu\nu$ . So also  $\mu a\sigma\tau\epsilon i\epsilon\iota = \mu a\sigma\tau\epsilon i\epsilon\iota$ , in an inscription of Dodona. This represents the normal phonetic development from  $-\epsilon\rho\iota\omega$ , the usual  $-\epsilon\nu\omega$  being due to the influence of the other tenses.
- 2. Verbs in  $-a\omega$  show forms in  $-\epsilon\omega$  in various dialects, but, with few exceptions, only where the  $\epsilon$  is followed by an o-vowel, e.g.,

aside from literary examples (as Hom. μενοίνεον, Alcm. δρέων, Theocr. δρεῦσα), Delph. συλέοι, συλέοιντες (but συλήτω), ἐπιτιμέοντες, θωεόντων (Att. θοᾶν, Locr. θοιέστο), Aetol. νικεόντοις, Rhod. τιμοῦντες and also τιμεῖν (Agrig.), El. ἐνε̄βέοι, Cret. (with ι from ε, 9.4) ἔβίον, ἐπαριόμενον, μοικίον (μοιχάω). According to some this rests upon an actual phonetic change of ao to εo, the ao (ω) in Attic and elsewhere being a restoration due to leveling with the aε forms. But we may have to do simply with a transfer to the -εω type, which was mainly favored where it offered uncontracted forms (in most dialects εo was uncontracted until late, but εε contracted; in all forms like Rhod. τιμοῦντες the ου is an Attic substitution for εο).

- a. Conversely Delph. χρηάομαι for usual χρηέομαι seen in Meg. χρηείσθω, El. χρεξαθαι, Boeot. χρειεῖσθαι, Att., Ion., Heracl. χρησθαι (Att. χρασθαι is late), Cret. χρηθθαι, Lac., Locr. χρησται, Ion. χρεώμενος, Rhod. χρεύμενος, Delph. χρείμενος (158).
- 162. Among other, more individual, cases of variation in the present stem, may be mentioned:
- 1. -ιζω = -οω, especially in West Greek. Boeot., Phoc. δουλίζω (Delph. δουλόω intrans. = Att. δουλεύω), Delph., Thess. ἀπελευθε-ρίζω, Delph., Rhod., Mess., Cret. ὁρκίζω (but also Ionic and Attic sometimes), Dor. στεφανίζω (ἐστεφάνιξα Ar. Eq. 1225).
- 2.  $-a\omega = -o\omega$ . Lesb. ἀξιάω (ἀξιάσει), Thess., Dor. κοινάω, Phoc. σκανễν (also Att. σκηνάν)  $= \sigma κηνοῦν$ , Heracl. ἀράω (ἀράσοντι) = ἀρόω. Cf. Cret. ἄρατρον = ἄροτρον.
- 3. -oω. Delph., Arg., Meg., Cret., Ther., Sicil. σκευόω = σκευάζω, Boeot.  $\pi\iota\theta$ όω =  $\pi\epsilon$ ίθω, Heracl.  $\pi\rho$ ιόω (subj.  $\pi\rho$ ιῶι from \* $\pi\rho$ ιώηι, 159) =  $\pi\rho$ ίω.
- 4. γέλα $\mu$ ι = γελά $\omega$ , in Epid. διεγέλα, καταγελά $\mu$ ενος. ἔλα $\mu$ ι = ἐλαύν $\omega$ , in Coan ἐλάντ $\omega$ , Arg. ποτελάτ $\bar{o}$ , Heracl. ἐπελάσθ $\omega$  (140.3 b). Locr. ἀπελά $\bar{o}$ ντ $\alpha$ ι, though it could be from ἐλά $\omega$ , probably belongs here.
  - 5. Boeot., Thess.  $\gamma'_{\nu\nu\mu\alpha\iota} = \gamma'_{\nu\nu\mu\alpha\iota}$ , with transfer to the  $\nu\nu$ -class.
- 6. Aetol., Lac., Cret.  $\dot{\alpha}\gamma\nu\dot{\epsilon}\omega = \ddot{\alpha}\gamma\omega$ , but mostly in the perfect, as Aetol.  $\dot{\alpha}\gamma\nu\eta\kappa\dot{\omega}s$  etc. beside other tenses from  $\ddot{\alpha}\gamma\omega$ .

- 7. For Att.  $\zeta \hat{\omega}$ ,  $\zeta \hat{\eta} s$  from  $*\zeta \hat{\eta} \omega$  etc., most dialects have  $\zeta \hat{\omega} \omega$  (Boeot., Cret.  $\delta \hat{\omega} \omega$ ) as in Homer. These are from inherited by-forms of the root.
- 8. Cret. λαγαίω, release (cf. λήγω, λαγα-ρός), aor. λαγάσαι, like Hom. κεραίω (also Delph.), aor. κερά(σ)σαι (cf. 143), but also λαγάζω, aor. λαγάσσαι (cf. ἀπολάγαξις, like χρημάτιξις, 142 a).
- 9. Το πεύθομαι, ἀνέομαι, ἐλεύσομαι Cretan has the active forms πεύθω, inform, ἀνέω (ἀνέν, ἀνίοι), sell, ἐπελευσεῖ, will bring (cf. . Hesych. ἐλευσίω· οἴσω), aor. ἐπελεῦσαι, ἐπέλευσαν, etc.
  - 10. Cret. δίομαι = διώκω, as sometimes in Homer.
  - 11. Cypr. δυράνω, δώκω = δίδωμι.
  - 12. Arc.  $\tau \epsilon i \omega = \tau i \nu \omega$ , formed to  $\tau \epsilon i \sigma \omega$ ,  $\check{\epsilon} \tau \epsilon i \sigma a$  (cf.  $\sigma \epsilon i \omega$ ,  $\sigma \epsilon i \sigma \omega$ , etc.).

#### The Verb to be

- 163. 1. First singular present indicative. \* $\epsilon\sigma\mu$ l, whence Lesb.  $\epsilon\mu\mu$ l, Thess.  $\epsilon\mu\mu$ l, elsewhere  $\epsilon l\mu$ l or  $\dot{\eta}\mu$ l. See 76.
- 2. Third plural present indicative. \* $\dot{\epsilon}\nu\tau\dot{\iota}$  (cf. Skt. santi, Osc.-Umbr. sent), whence, with substitution of  $\dot{\epsilon}$  after the analogy of the other forms, West Greek  $\dot{\epsilon}\nu\tau\dot{\iota}$ , Att.-Ion.  $\dot{\epsilon}\dot{\iota}\sigma\dot{\iota}$ . See 61.1, 77.3.
- 3. Third singular imperfect.  $\hat{\eta}_S$  (from \* $\hat{\eta}_{\sigma}$ - $\tau$ , cf. Ved. Skt.  $\bar{a}_S$ ) is attested for various West Greek dialects (Acarn., Corcyr., Delph., Epid., lit. Doric), Boeotian ( $\pi a \rho \epsilon \hat{i}_S$ ), Arcadian, and Cyprian, and is probably the form in all dialects (for Locr.  $\hat{\epsilon}_{\nu}$ , see no. 55.9, note) except Attic-Ionic, where it was replaced by  $\hat{\eta}_{\nu}$  (Hom.  $\hat{\eta}_{\epsilon\nu}$ ), the old third plural (from \* $\hat{\eta}_{\sigma\epsilon\nu}$ , cf. Skt.  $\bar{a}_{San}$ ).
- 4. Third plural imperfect. Most dialects had  $\hat{\eta}\nu$  (see above, 3), examples of which are found in literary Doric, Delphian, and Locrian. For Boeot.  $\pi a \rho \epsilon \hat{\imath} a \nu$ , Att.-Ion.  $\hat{\eta} \sigma a \nu$ , see 138.5.
- 5. Third singular imperative.  $\tilde{\epsilon}\sigma\tau\omega$  in most dialects. But late  $\tilde{\eta}\tau\omega$ , with  $\dot{\eta}$  of  $\dot{\eta}\nu$  etc. after the analogy of e.g.  $\sigma\tau\dot{\eta}\tau\omega$  to  $\dot{\epsilon}\sigma\tau\eta\nu$ . El.  $\ddot{\eta}\sigma\tau\omega$ , also with analogical  $\eta$  but with retention of  $\sigma$ .
- Third plural imperative. Arg. ἔντω, Boeot. ἔνθω (139.2), Cret.
   ἔντων, formed from 3 pl. indic. ἐντί. Also thematic ἐόντω, ἐόντων,
   e.g. in Delphian. Ion. ἔστων, Attic ὅντων and late ἔστωσαν.

- 7. Present infinitive. The difference in the form of the ending (154) and also in the development of  $\sigma$  + nasal (76) explains the great variety of forms, Attic-Ionic  $\epsilon i \nu a \iota$  (also Eub.  $\epsilon i \nu$ , 160), Arc.  $i \nu a \iota$ , Lesb.  $i \nu a \iota$ , Thess.  $i \nu a \iota$ , West Greek and Boeotian  $i \nu a \iota$  or  $i \mu a \iota$  (25), Rhod.  $i \nu a \iota$  Cret.  $i \mu a \nu$ .
- 8. Present participle.  $\dot{\epsilon}\omega\nu$  in most dialects, Att.  $\dot{\omega}\nu$ . But there are also unthematic forms, as Heracl.  $\dot{\epsilon}\nu\tau\epsilon$ s (also quoted from Alcman; from \* $\dot{\epsilon}\nu\tau\epsilon$ s with  $\dot{\epsilon}$  as in  $\dot{\epsilon}\nu\tau\ell$ , above, 2), fem. Lesb., Epid.  $\dot{\epsilon}\sigma\sigma a$  (also in some Doric writers; cf.  $\dot{\epsilon}\sigma\sigma (a=o\dot{v}\sigma (a)$  Plato Crat. 401c), Arc., Arg., Mess.  $\dot{\epsilon}a\sigma\sigma a$ , Cret.  $\dot{\epsilon}a\tau\tau a$ ,  $\dot{\epsilon}a\theta\theta a$  (all from \* $\ddot{a}\tau a$  = Skt.  $sat\bar{\imath}$ , with the substitution or prefixing of  $\dot{\epsilon}$  after the analogy of the other forms).
- a. This unthematic feminine formation in  $-a\tau\mu$  (from -nt- $i\sigma$ ) is seen also in some forms quoted by Hesychius, namely  $\tilde{\epsilon}\kappa a\sigma\sigma a$  ( $\tilde{\epsilon}\kappa a\sigma\sigma a$ ), Cret.  $\epsilon \kappa a\theta\theta a$  ( $\gamma \epsilon \kappa a\theta a$ ) =  $\tilde{\epsilon}\kappa a\theta a$  ( $\gamma \epsilon \kappa a\theta a$ ) =  $\tilde{\epsilon}\kappa a\theta a$  ( $\gamma \epsilon \kappa a\theta a$ ) =  $\tilde{\epsilon}\kappa a\theta a$  ( $\gamma \epsilon \kappa a\theta a$ ) =  $\tilde{\epsilon}\kappa a\theta a$
- 9. Middle forms, as imperf. ημην etc., are late. Cf. 3 sg. subj. ηται at Delphi, 3 pl. subj. ηνται at Andania.
- 10. In a Cretan inscription of Dreros (no. 113) we find τέλομαι = ἔσομαι, συντέλεσθαι = συνέσεσθαι.

## WORD-FORMATION

# On the Form and Use of Certain Suffixes and Certain Peculiarities of Composition

- 164. 1. - $\eta$ ιος <sup>1</sup> = Att. - $\epsilon$ ιος. Att. - $\epsilon$ ιος is in part derived from - $\eta$ ιος (this again in part from - $\eta$  $\epsilon$ ιος, cf. Boeot. Καρυκ $\bar{\epsilon}_{\rho}(\bar{o})$ , which is retained in various dialects, e.g. Ion.  $i\epsilon\rho\dot{\eta}$ ιον, Delph.  $i\epsilon\rho\dot{\eta}$ ιον, Lesb.  $i\rho\dot{\eta}$ ιον, Ion., Cret.  $oi\kappa\dot{\eta}$ ιος, Ion., Lesb., Cret.  $\pi\rho$ υταν $\dot{\eta}$ ιον, Ion., Cret.  $\dot{\alpha}$ νδρ $\dot{\eta}$ ιος, Ion.  $\beta$ ασιλ $\dot{\eta}$ ιος,  $\dot{\phi}$ οινικ $\dot{\eta}$ ια, Delph.  $\pi$ αιδ $\dot{\eta}$ ια. On the accentuation of these forms, see 37.2.
- 2. Adjectives of the type χαρίεις are from -γεντ- (Skt. -vant-). The feminine was originally -γατία (like Skt. -vatī, from the weak stem -μηt-; cf. ἔασσα 163.8), whence, with substitution of ε for a from the analogy of the forms in -γεντ-, arose γετία, this yielding -(γ)εσσα or -(γ)εττα (81). Cf. Boeot. χαρίγετταν, Corcyr. στονό-γε(σ)σαν, Pamph. τιμάγε(σ)σα. The genuine Attic forms have ττ, as μελιτοῦττα (Ar.), Μυρρινοῦττα (inscr.), those with σσ being poetical and in origin Ionic. Most adjectives of this type are poetical only, except in substantive use especially the numerous names of places in -όεις, for which see also 44.4.
- a. A relic of the weak stem -ρατ- is seen in a few derivatives, as Φλιάσιοι (cf. Φλιοῦς) or 'Αναγυράσιοι (cf. 'Αναγυροῦς), from -ο(ρ)άτιοι (with hyphaeresis of o), in contrast to the usual -όντιοι, -ούντιοι, or -ούσιοι, from -ορέντιοι.
- 3. - $\tau$ is - $\sigma$ is. See 61.3. For - $\xi$ is see 142  $\alpha$ . We find - $\sigma$ ois instead of usual - $\sigma$ is in Arg.  $\dot{\alpha}\lambda\iota\dot{\alpha}\sigma\sigma\iota$ os, Epid.  $\sigma\tau$ ey $\dot{\alpha}\sigma\sigma\iota$ os, Troez.  $\dot{\epsilon}\rho\mu\dot{\alpha}\sigma\sigma\iota$ os, Boeot.  $\dot{\alpha}\gamma\dot{\rho}\rho\alpha\sigma\sigma\iota\nu$ , in which the first  $\sigma$  is due to the influence of forms like  $\sigma\tau$ ey $\alpha\sigma\tau\dot{}$ os,  $\sigma\tau\dot{}$ ey $\alpha\sigma\mu\alpha$ .

<sup>&</sup>lt;sup>1</sup> For convenience the form of the nominative is cited, rather than that of the stem.

- 4.  $-\sigma\mu$ os,  $-\sigma\mu$ a. In most words  $\sigma$  has replaced, by analogy, an earlier dental, which is sometimes preserved, as in Hom.  $\delta\delta\mu\dot{\eta}=$  Att.  $\delta\sigma\mu\dot{\eta}$ . So for Att.  $\theta\epsilon\sigma\mu\dot{o}$ s,  $\theta\epsilon\dot{\sigma}\mu$ ios, we find Dor.  $\tau\epsilon\theta\mu\dot{o}$ s,  $\tau\epsilon\theta\mu$ ios (Pindar;  $\tau\epsilon\theta\mu\dot{o}$ s also Delph.,  $\tau\epsilon\theta\mu$ iov Boeot.), and Lac., Epid.  $\theta\epsilon-\theta\mu\dot{o}$ s, Locr., El.  $\theta\epsilon\theta\mu$ iov (65). After the analogy of forms in  $-\sigma\mu a$ , especially  $\psi\dot{\eta}\dot{\phi}$ i $\sigma\mu a$ ,  $\nu\dot{\phi}\mu$ i $\sigma\mu a$ , arose Arg.  $\gamma\rho\dot{a}\sigma\sigma\mu a=\gamma\rho\dot{a}\mu\mu a$ . For Cret.  $\psi\dot{a}\dot{\phi}$ i $\gamma\mu a$ ,  $\psi\dot{a}\dot{\phi}$ i $\mu\mu a$ , see 142 a.
- 5.  $-\tau\eta\rho = -\tau\eta\varsigma$  ( $-\tau\bar{a}\varsigma$ ). As a productive suffix of nouns of agency the older  $-\tau\eta\rho$  has been very largely displaced by  $-\tau\eta\varsigma$  ( $-\tau\bar{a}\varsigma$ ), but most fully in Attic prose. As forms with  $-\tau\eta\rho = \text{usual } -\tau\eta\varsigma$  ( $-\tau\bar{a}\varsigma$ ) are not infrequent in poetry, e.g. Hom.  $\dot{\epsilon}\theta\epsilon\lambda o\nu\tau\dot{\eta}\rho$ , Hes.  $a\dot{\nu}\lambda\eta\tau\dot{\eta}\rho$ , so they occur also sometimes in the dialects, e.g. Locr., Pamph.  $\delta\iota\kappa a\sigma\tau\dot{\eta}\rho$  (but in most dialects  $\delta\iota\kappa a\sigma\tau\dot{a}\varsigma$ , like Att.-Ion.  $\delta\iota\kappa a\sigma\tau\dot{\eta}\varsigma$ ), Delph.  $\beta\epsilon\beta a\iota\omega\tau\dot{\eta}\rho$ , Corcyr.  $\delta\iota o\rho\theta\omega\tau\dot{\eta}\rho$ . Cf. also Cypr.  $ija\tau\dot{\eta}\rho$  like Hom.  $ia\tau\dot{\eta}\rho = \text{usual } ia\tau\rho\dot{\varsigma}\varsigma$ .
- 6.  $-\iota os = -\epsilon os$ . In adjectives of material Lesbian and Thessalian have  $-\iota os$  (which is not from  $-\epsilon os$ ; Boeot.  $-\iota os$  may be  $-\iota os$  or  $-\epsilon os$ ), as Lesb.  $\chi \rho \nu \sigma \iota os$ ,  $\chi \dot{\alpha} \lambda \kappa \iota os$ ,  $\dot{\alpha} \rho \gamma \nu \rho \iota os$ , Thess.  $\lambda \ell \theta \iota os$  (cf. Hom.  $\lambda \ell \theta \epsilon os$ , but in most dialects  $\lambda \ell \theta \iota \nu os$ ).
- 7.  $-\eta\nu = -\omega\nu$ . Hypocoristic proper names in  $-\eta\nu$  instead of the usual  $-\omega\nu$ , as 'A $\rho\chi\dot{\eta}\nu$ , T $\iota\mu\dot{\eta}\nu$ , are very frequent in the Corinthian colonies of Apollonia and Epidamnus, and are occasionally found elsewhere.
- 8. -ωνδās, -ονδās. Patronymics in -ωνδās, as Ἐπαμεινώνδαs, are most common in Boeotian, but are not infrequent in Phocian and Euboean (-ωνδηs), while elsewhere they are rare and probably imported. The parallel, but less common, -ονδās is attested for Boeotian, Thessalian, Locrian, and Euboean.
- 9. Individual cases of dialectic variation in suffix are of course frequent. So, for example, Thess.  $\lambda i\theta \iota o s = \lambda i\theta \iota \nu o s$  (cf. above, 6), Ion.  $\nu \delta \mu a \iota o s$ , Locr.  $\nu \delta \mu \iota o s = \nu \delta \mu \iota \mu o s$ , Thess.  $\delta \nu \dot{a} \lambda a$  (but also  $\delta \nu \dot{a} \lambda o \iota \mu a$ ) =  $\dot{a} \nu \dot{a} \lambda \omega \mu a$ , Boeot., Epir.  $\pi o \theta \dot{o} \delta \omega \mu a$  (after  $\dot{a} \nu \dot{a} \lambda \omega \mu a$ ) =  $\pi \rho \dot{o} \sigma o \delta o s$ , Thess.  $\sigma \iota \nu \kappa \lambda \epsilon \dot{s}$  (stem - $\kappa \lambda \eta$ - $\tau$ -, cf.  $\pi \rho o \beta \lambda \dot{\eta} s$  etc.) =  $\sigma \dot{\iota} \gamma \kappa \lambda \eta \tau o s \dot{\epsilon} \kappa \kappa \lambda \eta$ - $\sigma \dot{\iota} a$ , Cret.  $\dot{\eta} \mu \dot{\iota} \nu a = \tau \dot{o} \dot{\eta} \mu \iota \sigma \nu$  (also Sicil.  $\dot{\eta} \mu \dot{\iota} \nu a$ , used, like Epid.  $h \bar{\epsilon} \mu \dot{\iota} \tau \epsilon \iota a$ , in the sense of  $\dot{\eta} \mu \dot{\epsilon} \kappa \tau \sigma \nu$ ), Cret.  $\theta \dot{\iota} \nu o s$  (from \* $\theta \iota$ - $\iota \nu \dot{o} s$  formed

from  $\theta$ ιός after the analogy of  $\dot{a}\nu\theta\rho\dot{\omega}\pi$ -ινος),  $\dot{e}\nu\theta$ ινος =  $\theta$ εῖος,  $\dot{e}\nu\theta$ εος, Att.  $\dot{a}\delta$ ελφός but  $\dot{a}\delta$ ελφεός in other dialects, Delph.  $\gamma \dot{a}\mu$ ελα (cf.  $\gamma a\mu\dot{e}\tau\eta\varsigma$ ) =  $\gamma a\mu\dot{\eta}\lambda\iota a$ .

- 165. 1. -τερος. Noteworthy examples of the use of this suffix to denote contrasted relations (not merely those of degree as in the comparatives), as in δεξιτερός, ἀριστερός, ατα Arc. ἀρρέντερος, Ελ. ἐρσεναίτερος (for αι cf. γεραίτερος, παλαίτερος), θηλύτερος.
- 2. -ιδιος forming adjectives from adverbs or adverbial phrases, as ἀίδιος, ἐπιθαλασσίδιος. So El. προσθίδιος (προστιζίον), Cret. ἐνδοθίδιος (ἐνδοθιδίαν δόλαν household slave), Epid. ἐνδοσθίδιος (ἐνδοσθίδια entrails; so ἐντοσθίδια Arist., Hipp.), Cret. ἐξαρχίδιος = ἐξ ἀρχῆς γιγνόμενος.
- 3. -τρον. From words like λύτρον means of release, hence ransom, the suffix came to be used freely in words denoting reward or amount paid, as νίκαστρον reward of victory, Epid. ἴατρα perquisites for healing, Ion., Coan τέλεστρα expenses of inauguration (of the priest. Cf. Coan τελέω inaugurate), Cret. κόμιστρα gifts (more specific?), and, even from a numeral, Cret. τρίτρα the three-fold amount.
- 4. -εων, -ων in nouns denoting place, as ἀνδρών (Ion. ἀνδρεών, Pamph. ἀ(ν)δριιόν), ἀμπελών, νεκρών, ὀρνιθών. Το this large class belong Heracl. τοφιών ( $\iota = \epsilon$ , 9.6) = ταφεών burial-place, γαιών heap of earth (cf. γαεών from Halaesa), βοών cow-shed, Ion. στεφών ridge.

This class is not to be confused with nouns of agency in Ion. -εών but Dor. etc. -άων, -άν, as Ion. ξυνεών, Dor. κοινάν. See 41.4.

- 166. 1. Proper names in -κλέ $\bar{a}$ s, instead of -κλέ $\eta$ s, -κλ $\hat{\eta}$ s, as Ίππο-κλέas, are most common in Thessalian, but also occur in Boeotian, Phocian, and Aetolian. -κλέ $\bar{a}$ s is a modification of -κλέ $\eta$ s under the influence of hypocoristics in -ε $\bar{a}$ s.
- 2. Διόζοτος (i.e. Διόσ-δοτος, cf. Διόσ-κουροι) and Θειόσδοτος, Θεόζοτος, Θιόζοτος (formed after Διόσ-δοτος, cf. θεόσδοτος in Hesiod), instead of usual Διόδοτος, Θεόδοτος, are frequent in Boeotian, and Thessalian also has Θεόζοτος, Θιόζοτος, and Θεόρδοτος (60.4). Elsewhere such forms are rare and doubtless imported.

167. The interchange of different vowel stems in the first member of a compound, or before a derivative suffix, is sometimes dialectic. Thus Τιμοκλής, Τιμοκράτης, etc. in most dialects, but Ion. Τιμηκλής, Τιμηκράτης, Cnid. Τιμακλής, Rhod. Τιμακράτης, Τιμάπολις, likewise Rhod. Τιμαναξ (\*Τιμά-(ρ)αναξ) instead of usual Τιμῶναξ (\*Τιμό-(ρ)αναξ). Thess. ὑλωρός (hυλορέοντος) from \*ὑλορωρός, and so related to ὑληωρός from \*ὑλα-ρωρός as ὑλοτόμος to ὑλατόμος.

Arc., Locr., Thess. οἰκιάτας (or ροικιάτας) from οἰκία, for usual οἰκέτης from οἰκος (ροικεύς is the form used in Cretan, as sometimes in Homer). Ion. πολιήτης, Cret., Epid. πολιάτας (also Pindar), Cret. πολιάτεύω, Arc. πολιάτις, for usual πολίτης etc.; cf. Heracl. πολιάνόμος, Ion. πολιήοχος (Epic), Lac. πολιάχος (but Att. πολιούχος with -ούχος from κληρούχος etc.).

Late Att. ἰερᾶτεύω, Locr., Phoc. ἱερητεύω (also in some κοινή inscriptions), Lesb. ἰρητεύω, Cret., Cyren. ἱαριτεύω, Mess. ἱεριτεύω, Chalced. ἱερωτεύω, ἱερωτεία (cf. Att. ἱερωσύνη).

Carpath. δαμέτας, like οἰκέτης, for usual δαμότας, δημότης, as conversely οἰκότης in an Attic inscription. So Cret. βίετος (cf. Astyp. Βίεττος) = βίοτος. Rhod. Ἱππέδαμος = Ἱππόδαμος, but Rhod. Ἡρχοκράτης = ᾿Αρχεκράτης, Cret. Μενοκράτης = Μενεκράτης, Meg. Ἁγόλαος = ᾿Αγέλαος.

After the analogy of names containing inherited  $\iota$ -stems arose also forms like ' $\Lambda\rho\chi\ell\lambda o\chi o\varsigma$ , ' $\Lambda\rho\chi\ell\delta a\mu o\varsigma$ , etc. (cf.  $\dot{a}\rho\chi\iota\tau\dot{e}\kappa\tau\omega\nu$ ) in various dialects, Rhod.  $M\epsilon\nu\ell\delta a\mu o\varsigma$ , El.  $\Sigma a\ell\kappa\lambda a\rho o\varsigma$ , Coan, Nisyr., Mel.  $\Lambda a\ell\sigma\tau\rho a\tau o\varsigma$ , Nisyr.  $\Lambda a\iota\sigma\theta\dot{e}\nu\eta\varsigma$ .

- a. The well-known lengthening of the initial vowel of the second member of compounds, as in ἀνώνυμος, πανήγυρις, is seen in Ion. ἀνηρίθευτος = Att. ἀνερίθευτος. Το the analogy of forms like ἐπάκοος, ἐπήκοος, which are of the same kind, is due the ἐπᾱ- of Cret. ἐπᾱβολά share (cf. Hesych. ἐπη-βολή· μέρος) and Hom. ἐπήβολος. Cf. κατηβολή in Euripides.
- 168. Use of a patronymic adjective instead of the genitive singular of the father's name. Though occasionally found in literature, as in Hom. Τελαμώνιος Αἴας, this is the regular practice in prose

only in the three Aeolic dialects. Thus Lesb. Μέλανχρος Πιθώνειος, 'Αρχίππα 'Αθανάεια, Thess. Σύχουν 'Αντιγόνειος, Νικόλαος 'Αγεισίαιος, Βοεοτ. Θιόπομπος 'Ολυμπίχιος, 'Ερμάιος Νικιῆος.

- a. When the father's name is itself a patronymic form in -δας or -ως, the genitive is regularly employed in Boeotian; so also in early Thessalian, but later the adjective forms like Ἐπικρατίδαιος, Τιμουνίδαιος are usual.
- b. Under κοινή influence the use of the adjective was given up in favor of the ordinary genitive construction. Thus in Boeotian the genitive is usual after about 250 B.C. and occasionally found earlier. There is some evidence that the Plataeans adopted the Attic usage at an early date. See no. 42.
- c. There are also examples in Thessalian and Boeotian of adjectives in agreement with appellatives, in place of a genitive of possession. Thess. Πολυξεναία ἐμμί (sc. ἀ στάλλα), etc. See the following.
- d. A genitive may be used in apposition to that implied by the adjective, as in Hom. Γοργείη κεφαλή δεινοῖο πελώρου. Boeot.  $Ka(\lambda)\lambda\iota aia$   $\tilde{\epsilon}\mu\lambda$  (sc. ā κύλιξ) το Κέντρονος, Γοργίνιος  $\tilde{\epsilon}\mu$  ο κότυλος καλός κ[αλ]ο, Lesb.  $\sigma[\tau ai\lambda]a$  πὶ Σθενείαι  $\tilde{\epsilon}\mu\mu$  το Νικιαίοι (dat.) το Γαυκίο (gen.) the son of Nicias, the son of Gaucus, where Γαυκίο is also a patronymic adjective, but in apposition with the genitive implied in Νικιαίοι.

# SYNTAX

169. Although the syntax of the dialects deserves fuller investigation than it has received, yet syntactical differences between the dialects are much less striking than those of phonology and inflection. To a considerable extent they consist merely in the conservation in some dialects of early forms of expression which have become rare or obsolete in literary Greek, and in a less strict formalization of usage. Some peculiarities have already been mentioned in connection with the forms, e.g. in the use of certain pronouns (121–131), adverbs and conjunctions (132–134), and in the meaning and construction of prepositions (136). It is necessary to add here only a few comments on certain uses of the cases and the moods. Some other, more isolated, peculiarities are observed in the notes to the inscriptions.

#### CASES

#### The Genitive

170. Genitive of Time. The genitive of the 'time within which' is especially frequent in the early Cretan inscriptions, although ἐν with the dative is already the more usual expression. In both cases the article is used, while in late inscriptions we find only ἐν with the dative and without the article. Cf. Law-Code, I.25 λαγάσαι τᾶν πέντ' ἀμερᾶν release within five days, but I.6 ἐν ταῖς τρισὶ ἀμέραις. So in Locrian, but without the article, τριᾶν μενᾶν beside ἐν τριά-ροντ' ἀμάραις, as also in early Attic inscriptions.

Aside from the adverbial phrases  $\nu\nu\kappa\tau\dot{o}s$  etc., the use of the genitive of time is most persistent in dating, as  $\mu\eta\nu\dot{o}s$   $\dot{\epsilon}\beta\delta\dot{o}\mu\nu\nu$  etc., the usual expression in most dialects. More noteworthy is the phrase  $\kappa a \lambda \pi o \lambda \dot{\epsilon} \mu\nu\nu$  (- $\omega$ )  $\kappa a \lambda \dot{\epsilon} \dot{\epsilon} \rho\dot{\eta}\nu\eta s$  (-a s) which is common in the proxeny decrees of various dialects, though eventually replaced in many by  $\dot{\epsilon}\nu$   $\pi o \lambda \dot{\epsilon} \mu\nu\nu$   $\kappa\tau\lambda$ .

The genitive of time is used distributively in various dialects, as also in Attic, e.g. τῶς ἀμέρως οτ τῶς ἀμέρως ρεκάστως daily, beside κωτ' ἀμέρων.

171. Genitive of the Matter involved, in legal phraseology. Although the genitive of the charge or penalty is common to all dialects, the genitive is nowhere else used so freely as in Cretan to denote the matter involved, e.g. καταδικακσάτο το έλεύθερο δέκα στατέρανς, το δόλο πέντε shall condemn him to a fine of ten staters in the case of a freeman, five staters in the case of a slave, το δὲ κρόνο κρίνεν decide as to the time, ἄι ρεκάστο ἔγρατται as is prescribed for each case.

## The Dative

172. The adnominal dative is more common than in literary Greek, and is especially frequent in the introduction to inscriptions or their separate sections, e.g. El. ἀ ρράτρα τοῖς ραλείοις, Locr. τὸ τέθμιον τοῖς Ηυποκναμιδίοις Λορροῖς, Phoc. ὁμολογία τὰ πόλει Στειρίων καὶ τὰ πόλει Μεδεωνίων, Boeot. διαγραφὰ Νικαρέτη, Att. ἀπαρχὲ τὰθεναίαι, γραμματεύς τῆι βουλῆι καὶ τῶι δάμωι.

For the dative instead of the genitive construction with various prepositions in Arcado-Cyprian, see 136.1.

## The Accusative

173. A noteworthy accusative absolute construction is seen in Arc. εἰ μὲ παρhεταξαμένος τὸς πεντέκοντα ἐ τὸς τριακοσίος unless the Fifty or the Three Hundred approve. This is an extension from instances where the participle agrees with the accusative of a preceding clause, as Arc. μὲ νέμεν μέτε ξένον μέτε ραστόν, εἰ μὲ ἐπὶ θοίναν hίκοντα. Cf. also Arc. κατάπερ τὸς ἐπισυνισταμένος . . . γεγραπτοι as is prescribed in the case of those who conspire.

#### THE MOODS

## The Subjunctive

174. The subjunctive without  $\tilde{a}\nu$  or  $\kappa a$  in conditional, relative, and temporal clauses, where the particle is regularly employed in

Attic prose, though frequently omitted in Homer and sometimes elsewhere (Kühner-Gerth II, pp. 426, 449, 474), is attested for several dialects, though always as the less common construction. Locr. aì δείλετ ἀνχορεῦν, aǐ τις ἀνχορεῦι (no. 55.7,26; ten examples with κα in the same inscription), Arc. εἰ δέ τις ἐπιθιιάνε (Cotilum), and so, probably, Arc. εἰκ ἐπὶ δομα πῦρ ἐποίσε (no. 17.21) in contrast to usual εἰκ ἄν (see 134.2), Cypr. ὀ ἐξορύξε, οἰ . . . ἴοσι (no. 19.25,31), Cret. θυγατρὶ ễ διδοι when one gives it to the daughter (Law-Code VI.1). Examples are not infrequent in later Locrian, Phocian, and Delphian inscriptions.

## The Optative

175. In Elean the optative with κα is the usual form of prescriptions, e.g. συνμαχία κ' ἔα ἐκατὸν ρέτεα let there be alliance for a hundred years, ζέκα μναίς κα ἀποτίνοι ρέκαστος let each pay a fine of ten minae. Similarly in Cyprian, but without κε, e.g. δώκοι νυ βασιλεύς the king shall give.

The subjunctive without  $\kappa a$  is used in the same sense in a late Elean inscription (no. 61.32,36).

dialects, although, except in Elean, it is much less frequent than the subjunctive, and indeed is almost wholly eliminated in favor of the subjunctive in Attic-Ionic inscriptions, and in Lesbian, Thessalian, Boeotian, Cyprian, Heraclean, Theran, Coan, Rhodian,—in fact in the majority of dialects. Where the optative survives, it is sometimes used with a still recognizable differentiation from the subjunctive, but oftener without such. In the Gortynian Law-Code, which offers the fullest material, there are in conditional clauses about 50 optatives to about 80 subjunctives. Some of these occur where the contingency is obviously one more remotely anticipated (e.g. VII.9, but if there should not be any free persons, as contemplated in the preceding subjunctive clauses; I.11, but if one should deny), others as mere variants of the subjunctive for parallel or even identical contingencies (e.g. opt. IX.18 = subj. VI.25). In

Locrian, no. 56A has the optative only (cf. also the relative clause ρότι συλάσαι), whereas no. 56 B and no. 55 have the subjunctive only. In Delphian, no. 51 has the subjunctive usually, but ai δ' èφιορκέσιμι A 17, in an oath, where Attic also would have the optative, also ai δ' εφιορκέοι C6 (here indirect discourse), and ai δέ τι τούτων παρβάλλοιτο C25, C50, D17; and in the numerous Phocian and Delphian manumission decrees the optative is of very frequent occurrence. The optative, beside the subjunctive, occurs also in Corcyraean, Achaean, and in the Northwest Greek κοινή (e.g. no. 62). In Argolic, the archaic nos. 76 and 78 have the optative only, and this occurs in some of the later inscriptions (but in no. 84 the optatives are in indirect discourse). In Arcadian, nos. 16 and 17 have the subjunctive only, but in no. 18 there are some examples of the optative. Even in the same clause the alternation of subjunctive and optative is not infrequent, e.g. Delph. εἰ δέ κα μὴ ποιῆ ἡ μὴ παραμένοι or εί δὲ μὴ ποιέοι ἡ μὴ παραμένη. See also no. 18.6, note.

- 2. In relative and temporal clauses of future time, the predominance of the subjunctive is even more marked. Noteworthy is the Tean curse, no. 3, where  $\delta\sigma\tau\iota$ s with the optative is used in the curse proper, ll. 1-34, while in the postscript warning against harming the stele on which the curse is inscribed, ll. 35-40, we find  $\delta s$   $\delta u$  with the subjunctive. There are a few examples of the optative in Cretan (Law-Code IV.14, and a few others), Locrian (see above), Delphian, and elsewhere (see 177).
- 3. But in Elean the optative is uniformly employed in conditional, relative, and temporal clauses. For examples in conditional and relative clauses, see nos. 57–59. In the later no. 60 the subjunctive also occurs, but with future perfect force.
- 4. In final clauses the optative occurs, e.g. Heracl. Tab. I.53 ff. ἐστάσαμες ... ἀνχωρίξαντες ..., hως μὴ καταλυμακωθὴς ἀδηλωθείη, Lesb. no. 22.13 ff. ἐπιμέλεσθαι ..., κατάγρεντον ..., ὤς κε ... ἐμμένοιεν. But it is very rare, and most dialects have only the subjunctive with or without ἄν (κα, κε), or sometimes the future indicative.

177. There are some examples of κα with the optative in conditional clauses, etc., as sometimes in Homer (Kühner-Gerth II, pp. 482, 453), e.g. Locr. αἰ κ' ἀδίκος συλοι (no. 56.4), Cret. αἰ κα . . . μὴ νυνατὸς εἰη, Ερὶd. αἰ κα ὑγιῆ νιν. ποιήσαι (no. 84.60), Delph. εἰ δέ [τίς] κα ἐφάπτοιτο, ἐπεί κά τι πάθοι, Corcyr. ἀφ' οῦ κ' ἀρχὰ γένοιτο, Ach. ἔστε κα ἀποδοῖεν.

## The Imperative and the Infinitive

178. Both the imperative and the infinitive are freely used in prescriptions, often side by side in the same inscription. In general the infinitive is more-frequent in early, the imperative in later, inscriptions. For the Elean use of the optative with the same force, see 175.

## WORD ORDER

179. A peculiarity of word order which is worthy of mention is the position of  $\tau\iota$ s before  $\kappa a$  in the phrase a'  $\tau\iota$ s  $\kappa a$ , a'  $\delta\epsilon$   $\tau\iota$ s  $\kappa a$ . This is the regular order in the West Greek dialects, as contrasted not only with Att.-Ion.  $\epsilon\dot{a}\nu$   $\tau\iota$ s,  $\eta\dot{\nu}$   $\tau\iota$ s, but with Arc.  $\epsilon\dot{\iota}$   $\delta'\dot{a}\nu$   $\tau\iota$ s, Cypr.  $\bar{\epsilon}$   $\kappa\dot{\epsilon}$   $\sigma\iota$ s, Lesb. a'  $\kappa\dot{\epsilon}$   $\tau\iota$ s, Thess. a'  $(\mu)\dot{\alpha}$   $\kappa\dot{\epsilon}$   $\kappa\iota$ s, Boeot.  $\dot{\eta}$   $\delta\dot{\epsilon}$   $\kappa a$   $\tau\iota$ s. Boeotian has also, though less frequently, the West Greek order  $\dot{\eta}$   $\tau\iota$ s  $\kappa a$ .

# SUMMARIES OF THE CHARACTERISTICS OF THE SEVERAL GROUPS AND DIALECTS

180. The following summaries, while not exhaustive, are intended to call attention to the most important characteristics of each group and dialect. These are indicated in the briefest manner, sometimes by a mere example, sufficient to identify, but not always to define, the phenomenon in question, and these brief indications are always to be interpreted in the light of the sections to which reference is made in each case. Of peculiarities in vocabulary only some few of the most striking are mentioned.<sup>1</sup>

To avoid needless repetition, many phenomena which are peculiar from the standpoint of Attic or Attic-Ionic, but are common to all or most of the other dialects, are usually omitted, e.g.

1	Original	l ā.	unchang	R bar
4.	OHEMA.	ı u	unchang	Cu. O

- 2. ā from āo, āω. 41.4
- 3.  $\eta$  from  $a\epsilon$ . 41.1
- 4. Absence of v-movable. 102
- 5. Apocope of prepositions. 95
- 6. πόλις, πόλιος, etc. 109.1
- άμές, ὑμές, acc. άμέ, ὑμέ =
   ἡμεῖς etc. 119.2,5
- 8. Infin. -μεν. 154.3
- 9. 3 pl. ἔθεν, ἔδον, etc. 138.5
- 10.  $\eta_{S} = \eta_{\nu}$ . 163.3

- 11.  $\dot{\epsilon}\dot{\omega}\nu = \dot{\omega}\nu$ . 163.9
- 12.  $a\vec{i} = \epsilon \vec{i}$ . 134.1
- 13.  $\tilde{a}\tau\epsilon\rho\sigma\varsigma = \tilde{\epsilon}\tau\epsilon\rho\sigma\varsigma$ . 13 a
- 14.  $i\sigma\tau la = \dot{\epsilon}\sigma\tau la$ . 11
- 15.  $\gamma$ ίνομαι =  $\gamma$ ίγνομαι. 86.7
- 16. δέκομαι = δέχομαι. 66
- 17.  $\delta \nu \nu \mu a = \delta \nu o \mu a$ . 22 b
- 18. δαμιοργός = δημιουργός. 44.4
- 19. ηνεικα, ηνικα = ηνεγκα. 144 α
- 20.  $\pi \hat{a} \mu a = \kappa \tau \hat{\eta} \mu a$ . 49.5 a
- 21.  $\tilde{l}$ κω =  $\tilde{\eta}$ κω. Glossary

## EAST GREEK

#### ATTIC-IONIC

181. Important characteristics of Attic-Ionic (1-7 specific Att.-Ion., 8-9 in common with Arc., 10 with Arc.-Cypr.):

<sup>&</sup>lt;sup>1</sup> An exhaustive list of peculiarities would also include proper names which are peculiar to, or especially frequent in, a given dialect.

- 1.  $\eta$  from  $\bar{a}$ . 8
- Quantitative metathesis (λεώς etc.). 41.4, 43
- 3. ν-movable. 102
- 4.  $\eta \mu \in \hat{s}$ , acc.  $-\epsilon a_{\hat{s}}$ ,  $-\hat{a}_{\hat{s}}$ . 119.2,5
- 5.  $\pi o \hat{v}$ ,  $\delta \pi o v$ , etc. 132.1

- 6. ἔθεσαν, ἔδοσαν, etc. 138.5
- 7.  $\eta \nu$  3 sg. imperf. of  $\epsilon i \mu l$ . 163.3
- 8. Conjunction  $\epsilon i$ . 134.1
- 9. Particle av. 134.2
- 10. Infin. -vai. 154.1
- 11. Very early loss of F. 50

#### Ionic

- 182. The chief characteristics of Ionic, as compared with Attic, are as follows. Some few of these are Ionic only (notably 1, also 8, 9, 14, 20, 22), but most are common to various other dialects, some indeed to all except Attic, being repeated here from 180 to bring out the contrast with Attic more fully. A few peculiarities which are not general Ionic, but are common to all branches except West Ionic, are included.
  - 1.  $\eta$  from  $\bar{a}$  even after  $\epsilon$ ,  $\iota$ ,  $\rho$ . 8
  - 2. εα, εο, εω, εοι usually uncontracted. **42**.1,5,6
  - 3.  $\epsilon v = \epsilon o$ , from IV cent. on. 42.5
  - Crasis of o, ō (oυ), ω, + a = ω, as τωγωνος = Att. τἀγωνος.
  - 5. ξείνος, κούρη, etc. 54 with a
  - 6.  $\sigma \sigma = \text{Att. } \tau \tau$ . 81
  - 7.  $\rho \sigma = \text{Att. } \rho \rho$ . 80
  - 8.  $\tilde{\eta}\nu = \text{Att. } \dot{\epsilon}\dot{a}\nu, \, \check{a}\nu. \, 134.1 \, b$
- ā-stems, gen. sg. m. -εω, -ω, gen. pl. -εων, -ῶν, dat. pl. -ηισι(ν). 41.4, 104.7
- 10. πόλις, πόλιος, etc. 109.1,2
- 11. βασιλεύς, -έος, etc. 111.3
- 12. -κλ $\hat{\eta}$ ς, -κλέος. 108.1 a

- 14. 3 pl. τιθέαται etc. 139.2
- 15.  $\vec{\epsilon} \omega \nu = \text{Att. } \vec{\omega} \nu$ . 163.8
- 16. Suffix -ηιος = Att. -ειος. 164.1
- 17. βόλομαι = βούλομαι. 75 b
- 18. ἰρός (ἰρός) beside ἰερός. 13.1
- 19.  $\mu \epsilon \zeta \omega \nu = \text{Att. } \mu \epsilon i \zeta \omega \nu$ . 113.1
- 20. δέκνυμι = Att. δείκνυμι. **49.**1
- 21.  $\kappa \epsilon \hat{\imath} \nu o \varsigma = \text{Att. } \dot{\epsilon} \kappa \epsilon \hat{\imath} \nu o \varsigma. 125.1$
- 22.  $\xi \nu \nu \delta \varsigma = \text{Att. } \kappa \sigma \nu \delta \varsigma$ . 135.7
- καρτερός = Att. κρατερός, in meaning = κύριος. 49.2 α, Glossary
- 24. δημιοργός=Αtt.-ουργός. 44.4
- 25. ἰστία (ἰστία)=Att. ἐστία. 11
- 26. ἤνεικα, ἤνικα = Att. ἤνεγκα. 144 a
- 27.  $\partial \dot{\theta} = \text{Att. } \epsilon \dot{\theta} \dot{\theta}$  Glossary
- 13.  $\mu\iota$ -verbs inflected like contracts, as  $\tau\iota\theta\epsilon\hat{\iota}$ ,  $\tau\iota\theta\epsilon\hat{\iota}\nu$ . 160

- 183. East Ionic is further characterized by:
- 1. Psilosis. 57. 2. ao,  $\epsilon o = av$ ,  $\epsilon v$  from fourth century on. 33.
- 3. Short-vowel subj. of  $\sigma$ -aorist. 150.
- 184. Chian. The dialect of Chios contains a few special characteristics, which are of Aeolic origin:
  - 1. 3 pl.  $\lambda \dot{\alpha} \beta \omega \iota \sigma \iota \nu$ ,  $\pi \rho \dot{\gamma} \xi \circ \iota \sigma \iota \nu$ , etc., with  $\iota \sigma$  from  $\nu \sigma$ . 77.3.
  - 2. Inflected cardinals, δέκων, πεντηκόντων, etc. 116.

Note also γεγωνέω call aloud, as in Homer.

- a. The Aeolic doubling of nasals (73 ff.) is seen in the names of the mountain  $\Pi \in \lambda \iota \nu \nu \alpha \hat{\imath} \circ \nu$  in Chios and the promontory  $^*A\rho \gamma \epsilon \nu \nu \circ \nu$  opposite Chios, also in the personal name  $\Phi \alpha \nu \nu \circ \theta \epsilon \mu \iota s$  in an inscription of Erythrae. Likewise Aeolic is the Phocaean  $Z \iota \circ \nu \circ (\sigma \iota \circ s)$ , 19.1. All these features are relics of a time when the line between the Aeolic and the Ionic colonies was farther south than in the historical period.
- 185. Central Ionic differs from East Ionic in the absence of psilosis, etc. (183). Note also the restricted use of H, i.e. only =  $\eta$  from  $\bar{a}$ , in the early inscriptions of some of the islands. 4.6.
- 186. West Ionic, or Euboean, differs from the other divisions of Ionic as follows:
- 1.  $\tau\tau$  as in Attic, not  $\sigma\sigma$ . 81
- 2.  $\rho\rho$  as in Attic, not  $\rho\sigma$ . 80
- 3. ξένος etc. as in Attic, not ξεῖνος. 54
- 4.  $-\epsilon \iota$ ,  $-o\iota$  from  $-\eta\iota$ ,  $-\omega\iota$  (in Eretria about 400 B.C.). 39  $\alpha$
- 5. τοῦτα, τούτ $\bar{\epsilon}$ ι, ἐντοῦθα = ταῦτα, ταύτηι, ἐνταῦθα. 124
- 6. -κλέης, gen. -κλέω. 108.1 α
- Proper names in -ις, gen.-ιδος, as often in Attic (East and Central Ion. -ιος). 109.5
- 8.  $\epsilon i \nu$  beside  $\epsilon i \nu a \iota$ . 160
- 187. Eretrian. In addition to the other Euboean peculiarities, the dialect of Eretria, seen in inscriptions of Eretria and Oropus, is specifically characterized by the rhotacism of intervocalic  $\sigma$ , as  $\tilde{\epsilon}\chi o\nu\rho\iota\nu = \tilde{\epsilon}\chi o\nu\sigma\iota\nu$ , 60.3. The use of  $\tilde{a}\nu$  (Oropus),  $\hat{\epsilon}\dot{a}\nu$  (Eretria) is due to Attic influence.
- 188. Attic influence. Ionic was the first of all dialects to yield to Attic influence, and after the fifth century there are few inscriptions that are wholly free from Attic forms. See 277.

## Arcado-Cyprian 1

189. Special characteristics of Arcado-Cyprian:<sup>2</sup>

- 1.  $i\nu = \dot{\epsilon}\nu$ . 10
- 2. Gen. sg. -av. 22
- 3.  $\pi \acute{o}_{S} = \pi \rho \acute{o}_{S}$ . 135.6
- 4.  $\kappa ds = \kappa a \ell$  (but Arc. usually 7. Dat. with  $\partial \pi ds$ ,  $\partial \xi$ , etc. 136 καί). 134.3
- 190. Characteristics common to Arcado-Cyprian and various other dialects (1 Att.-Ion., 2 Ion., 3-6 Aeol., 7 N.W.Grk.):1
- 1. Infin. in -vai. 154.1
- 2.  $\beta \delta \lambda o \mu a \iota = \beta o \iota \lambda o \mu a \iota$ . 75 b
- 3.  $\mathbf{a}\pi\mathbf{v} = \mathbf{a}\pi\mathbf{o}$ . 22
- 4.  $\partial \nu (\partial \nu) = \partial \nu \dot{a}$ . 6, 22
- 5.  $o\rho = a\rho$ . 5
- 6.  $\mu \iota$ -inflect. of contract vbs. 157
- 7.  $\epsilon \nu (i\nu) = \epsilon i \varsigma$ . 135.4
- 8.  $\eta$ ,  $\omega$  = spurious  $\epsilon \iota$ , ov. 25

- 5.  $\sigma \iota \varsigma$ ,  $\sigma \iota \varsigma = \tau \iota \varsigma$  (but Arc. usually 715). 68.3
- 6.  $\delta \nu \nu = \delta \delta \epsilon$ . 123
- 8.  $-\kappa\rho\acute{\epsilon}\tau\eta\varsigma = -\kappa\rho\acute{a}\tau\eta\varsigma$ . 49.2
- 9.  $\dot{\epsilon}\varsigma = \dot{\epsilon}\xi$  before cons. (but Cypr. also  $\dot{\epsilon}\xi$ ). 100
- 10. Masc.  $\sigma$ -stems, acc. sg.  $-\eta \nu$ (Arc. also voc. sg.  $-\eta$ ). 108.2
- 11.  $i\epsilon\rho\dot{\eta}s = i\epsilon\rho\epsilon\dot{\nu}s$ , etc. (but usual only in Arc.). 111.4
- 12. Subj. -ης, -η. 149
- 13. Article as relative. 126
- 191. Noteworthy is the considerable number of words or meanings which are otherwise known only, or with rare exceptions, as poetical, mainly Homeric. Some of the most striking examples are:
- 1) In Arcadian and Cyprian. aloa share (also Lac.), oligios alone, εὐχολά prayer or imprecation.
- 2) In Arcadian. δέαμαι, ἀπύω summon, κέλευθος road, δώμα temple,  $\tilde{a}\mu a\rho$  (but see no. 16.21, note).
- 3) In Cyprian. εάναξ, ἀνώγω, αὐτάρ, ἔλος meadow, ἰjατήρ, κασίγνητος (also Lesb.; possibly Thess. κατίγν[ειτος]), χραύομαι border on (Hom. γραύω graze), ἰδέ, νυ (also Boeot. 134.5).

<sup>&</sup>lt;sup>1</sup> Several of the characteristics cited below under the head of Arcadian or of Cyprian, for which corresponding forms are lacking or ambiguous in the other dialect, probably are also Arcado-Cyprian. See also 199.

<sup>&</sup>lt;sup>2</sup> In this and similar captions "special" is not to be taken too rigorously. Some few peculiarities of which occasional examples are found elsewhere are included, e.g., in this section,  $l\nu = \ell\nu$ , which is regularly found only in Arcado-Cyprian, but of which there are a few examples elsewhere.

#### Arcadian

- 192. Arcado-Cyprian characteristics. See 189-191.
- 193. In common with various other dialects (1, 2 Att.-Ion., 3, 4 Lesb., 5 Aeol., 6, 14, 15 West Greek):
  - 1. Conjunction  $\epsilon i$ . 134.1
  - 2. Particle av. 134.2
  - 3.  $\delta \epsilon \kappa \sigma \tau \sigma \sigma = \delta \epsilon \kappa \sigma \tau \sigma \sigma$ . 6
  - 4. Pass. infin. -ην. 155.2
  - 5.  $\pi \epsilon \delta \acute{a} (\pi \acute{e}) = \mu \epsilon \tau \acute{a}$ . 135.5
  - 6. παρετάξωνσι etc. 142
  - 7.  $\rho \rho = \rho \sigma$ . 80
  - 8. πάνσα etc. 77.3
  - Acc. pl. -os, nom. sg. part. hιεροθυτές. 78
- 10. Dat. sg. -oi. 106.2
- 11. Subj. δέατοι etc. 151.1

## 194. Special Arcadian:

- 1. Gen. sg. fem. -āv (Tegea). 104.2
- 2. 3 pl. -νσι. 77.3
- 3. 3 sg. mid.  $-\tau o \iota = -\tau a \iota$ . 139.1
- 4. δέκο, hεκοτόν = δέκα, ξκατόν. ξ
- Numerals in -κάσιοι = -κόσιοι. 117.2
- 6.  $\partial \nu l = \delta \delta \epsilon$ . 123

- 12. Infin. -εν. 153.2
- 13. 3 pl. imv. -ντω. 140.3 α
- 14.  $\eta \mu \iota \sigma \sigma \circ = \eta \mu \iota \sigma \upsilon \circ$  (but also the latter). 61.6
- 15.  $\partial \delta \epsilon \lambda \delta \varsigma = \partial \beta \delta \lambda \delta \varsigma$ . 49.3
- 16. μέστ' until. 132.9
- 17. Peculiarities in the use of the spiritus asper. 58 a, d
- 18. \( \rho \) in early inser, initially and after cons., but lost between vowels; initially tillabout 300 B.C. 52,53,54
  - 7.  $\kappa a \tau \acute{v} = \kappa a \tau \acute{a}$ . 22, 95
  - 8.  $\pi \lambda \delta \varsigma = \pi \lambda \epsilon \delta \nu$ . 113.2
  - 9. εἰκ ἄν. 134.2 α
- 10.  $\dot{a}\pi\nu\delta\dot{o}a\varsigma = \dot{a}\pi\sigma\delta\dot{o}\iota\varsigma$ . 144
- 11.  $\delta \dot{\epsilon} \lambda \lambda \omega = \beta \dot{a} \lambda \lambda \omega$ . 68.1
- 12. Ποσοιδάν = Ποσειδών. **49**.1, **61**.5

195. External influence in the dialect. The fact that  $\kappa \acute{a}\varsigma$  and  $\sigma \iota s$ , agreeing with Cyprian, are found only in one early inscription (no. 16), while all others have  $\kappa a \acute{\iota}$  and  $\tau \iota s$ , is probably due to external influence, though not specifically Attic. See 275. The Tegean building inscription (no. 18) of the third century shows some few Attic  $\kappa o \iota \nu \acute{\eta}$  forms, as  $\pi \lambda \acute{e}o \nu$  instead of  $\pi \lambda \acute{o}s$ , once gen. sg. -ov, etc. From the latter part of the third century on, when the chief Arcadian cities belonged to the Achaean, and for a time to the Aetolian, League, the language employed in most of the inscriptions is neither

Arcadian nor Attic κοινή, but the Doric, or in part Northwest Greek, κοινή. See 279. But the decree of Megalopolis (Ditt. Syll. 258) of about 200 B.C., though showing a remarkable mixture of forms, is mainly in the native dialect.

## Cyprian

196. Arcado-Cyprian characteristics. See 189-191.

197. In common with various other dialects:

1.  $\iota$  from  $\epsilon$  before vowels. 9.3

 Glide sound after ι expressed, as ἐἰατξραν. 56

3.  $ai\lambda os = a\lambda \lambda os$ . 74 b

4. Psilosis. 57

5.  $\pi \epsilon i \sigma \epsilon \iota^{1} = \tau \epsilon i \sigma \epsilon \iota$ . 68.1,2

7. Dat. sg.  $-\bar{o}$ ,  $-\bar{a}$  beside  $-\bar{o}\iota$ ,  $-\bar{a}\iota$ . 38

8. Acc. sg. ἰjaτεραν etc. 107.1

9. βασιλεύς, -ξρος. 111.1

10. 3 pl. κατέθι**jαν. 138.**5

11.  $\kappa \epsilon = \tilde{a} \nu$ . 134.2

12. f in all positions. **52–55** 

6. Occasional omission of intervoc. and final  $\sigma$ . 59.4

198. Special Cyprian:

1. Gen. sg. -ōν. 106.1

2. πτόλι**ς**ι etc. **109**.4

3. 3 sg. mid.  $-\tau v = -\tau o$ . 22

4.  $\zeta \hat{a} = \gamma \hat{a}$ , etc. 62.4

5.  $\vec{v} = \vec{\epsilon} \pi \ell$ . 135.8

6. πaι indeed. 132.5

7.  $\tilde{\epsilon} = \epsilon i$ . 134.1

8.  $\delta v_F \acute{a} \nu \omega$ ,  $\delta \acute{\omega} \kappa \omega = \delta \acute{\iota} \delta \omega \mu \iota$ . 162.11

9. ερέτα, ερετάω. 55

199. It is uncertain whether the infinitive should be transcribed with  $-\epsilon\nu$  or  $-\bar{\epsilon}\nu$ , the accusative plural with -os,  $-\bar{os}$ , or  $-o(\nu)s$ . In the absence of any evidence to the contrary, we assume  $-\epsilon\nu$  and -os in agreement with Arcadian. But the dative singular is to be transcribed  $-\bar{os}$ , in spite of Arc. -os, on account of the frequent omission of the final  $\iota$  (38); and the third plural ending is transcribed with  $-\sigma\iota$ , not  $-(\nu)\sigma\iota$ , in spite of Arc.  $-\nu\sigma\iota$ , on account of  $\phi\rho\rho\nu\dot{\epsilon}\bar{oi}$  (59.4).

**200.** All dialectic inscriptions are in the Cyprian syllabary. The inscriptions in the Greek alphabet, beginning with the Macedonian period, are all in the  $\kappa o \iota \nu \dot{\eta}$ .

<sup>&</sup>lt;sup>1</sup> Given under this head because of the agreement with Thessalian and Boeotian, although this agreement is accidental, Cyprian not sharing in the general phenomenon to which the Thessalian and Boeotian forms belong.

## AEOLIC

201. Aeolic characteristics, common to Lesbian, Thessalian, and Boeotian (6 also Delph. etc., 7 also Arc.-Cypr., 8 also Arc.):

1. Labial instead of dental in  $\pi \epsilon \mu \pi \epsilon = \pi \epsilon \nu \tau \epsilon$ , etc. 68.2

4.  $la = \mu la$ . 114.1

5.  $\rho \epsilon = \rho \iota$ . 18

2. Perf. act. part. -ων, -οντος. 147.3

6. Dat. pl. πόδεσσι etc. 107.3

3. Patron. adj. instead of gen. sg. of father's name. 168

7.  $\rho o = \rho a$ , etc. 5 8.  $\Theta \epsilon \rho \sigma - = \Theta a \rho \sigma -$ . 49.2

202. Aeolic characteristics, common to Lesbian and Thessalian <sup>1</sup> (4-7 also Arc.-Cypr.):

 Double liquids and nasals in *ϵμμί*, στάλλα, etc. 74-76, 77.1, 79 μι-inflection of contract verbs.

5.  $\partial \nu = \dot{a}\nu\dot{a}$ . 6

2. ἀγρέω (ἀνγρέω)=αἰρέω. Glossary

6.  $\dot{a}\pi\dot{v}=\dot{a}\pi\dot{o}$ . 22

7.  $\kappa \epsilon = \tilde{a} \nu$ . 134.2

3. ¿ from ¿ before vowels. 19

203. Aeolic characteristics, common to Lesbian and Boeotian (2 also Arc., Cret., etc.):

1. ἐκάλε-σσα etc. 143

2.  $\pi \epsilon \delta \acute{a} = \mu \epsilon \tau \acute{a}$ . 135.5

204. Characteristics common to Thessalian <sup>1</sup> and Boeotian only (of which, however, only 1, which is Homeric, belongs to the Aeolic elements of these dialects):

1. Infin. φερέμεν etc. 155.1

5. Θεόζοτος. 166.2

2. 3 pl. -νθι etc. 139.2

6.  $\tilde{\epsilon}\lambda\epsilon\xi\epsilon = \epsilon l\pi\epsilon$  in the official language of decrees.

3.  $\epsilon \iota = \eta$ . 16

4.  $\gamma'(\nu)\mu a \iota = \gamma'(\gamma)\nu \mu a \iota$ . 162.5

#### Lesbian

205. Aeolic characteristics in common with one or both of the other Aeolic dialects. See 201-203.

<sup>&</sup>lt;sup>1</sup> In some cases only East Thessalian (Pelasgiotis). See 214.

206. In common with various other dialects (8, 9 with Arcadian):

- 1.  $\eta$ ,  $\omega$  = spurious  $\epsilon \iota$ , ov. 25
- 2. Final  $-\bar{a}$ ,  $-\eta$ ,  $-\omega = -\bar{a}\iota$ ,  $-\eta\iota$ ,  $-\omega\iota$ , from end IV cent. on. 38
- 3. Psilosis. 57
- 4. Dat. pl.-aισι, -οισι. 104.7, 106.4
- 5. βασίλευς, -ηος, etc. 111.1
- 6. Masc.  $\sigma$ -stems, acc. sg.  $-\eta\nu$ , gen. sg.  $-\eta$ , etc. 108.2
- 207. Special Lesbian (1 in part Elean):
- ισ from νs, as acc. pl. ταίς, τοίς, 3 pl. φέροισι. 77.3, 78
- 2. aίμισυς = ημισύς, etc. 17
- 3. αὖως, ναθος, etc. 35
- 4.  $\delta \tau a = \delta \tau \epsilon$ . 132.9
- 5. ὅττι, ὅππως, etc. 129.2

- 7. Article as relative. 126
- 8. Infin. -ην. 153.1
- 9. Perf. infin. -ην. 147.2
- 10. Pass. infin. -ην. 155.2
- 11. δέκοτος = δέκατος. 6
- 12. Early loss of  $\rho$ . 50
  - 6. Infin. ἔμμεναι etc. 154.2
  - 7. Infin. δίδων, κέρναν, etc. 155.3
  - 8. 3 pl. imv. -ντον, -σθον. 140.5
  - 9. Recessive accent. 103
- 10. πρότανις (rarely Att.) = πρύτανις. Glossary

208. External influence in the dialect. From the Macedonian period on — and very few of the inscriptions are earlier — there is usually some admixture of  $\kappa o \iota \nu \dot{\eta}$  forms, as  $\dot{a} \nu \dot{a}$  beside  $\dot{o} \nu$ ,  $\mu \epsilon \tau \dot{a}$  beside  $\pi \epsilon \delta \dot{a}$ ,  $\delta \tau \epsilon$  beside  $\delta \tau a$ , etc. But in the main the dialect is employed in inscriptions till about the middle of the second century B.C. Its use in inscriptions of Roman imperial times (cf. no. 24) represents an artificial revival. See 280.

## Thessalian

- 209. Aeolic characteristics in common with one or both of the other Aeolic dialects. See 201, 202.
- 210. West Greek and Northwest Greek characteristics (cf. 223.1,2,4,6, and 226.1,4,8):
- Retention of τ in δίδωτι etc.
   (-τι not quotable, but -νθι
   from -ντι), ἴκατι, πότ, Πο τειδοῦν. 61
- 2.  $\zeta \kappa \alpha \tau \iota = \epsilon \tilde{\iota} \kappa o \sigma \iota$ . 116

- 3. ψαφίξασθειν etc. 142
- 4. *ἱαρό*ς beside *ἱερό*ς. **13**.1
- 5.  $\epsilon \nu = \epsilon i \varsigma$ . 135.4
- 6.  $\sigma \tau = \sigma \theta$  (rare). 85.1
- 7. παρά at, with with acc. 136.2

## 211. In common with various other dialects:

- 1.  $\iota$  from  $\epsilon$  before vowels (but oftener  $\epsilon$ ). 9.7
- 2. Final  $-\bar{a}$ ,  $-\sigma v$  (from  $-\omega$ ),  $-\epsilon \iota$  (from  $\eta$ ) =  $-\bar{a}\iota$ ,  $-\omega\iota$ ,  $-\eta\iota$ . 38
- 3.  $\epsilon = \epsilon \xi$  before cons. 100
- 4. πάνσα etc. 77.3
- 5. Acc. pl. -os. 78
- 6.  $\tau \tau = \pi \tau$ . 86.2
- 7. πτόλις beside πόλις. 67
- 8.  $\delta \delta = \zeta$ . 84

41.4
13. βασιλεύς, -είος, etc. 111.1

9. Psilosis in article. 58 a

10. f init. till about 400 B.C.

Gen. sg. -āo, usually ā. 41.4
 Gen. pl. -āoυν, usually -âν.

- Plural inflection of δύω, as δύας. 114.2
- 15. Νικοκλέας etc. 166.1
- 16. Article as relative. 126
- 212. In common with Boeotian only. See 204.
- 213. Special Thessalian:
- 1.  $ov = \omega$ . 23
- 2. Gen. sg. -oi (but see 214). 106.1
- 3.  $\kappa l_s = \tau l_s$  (but see 214). 68.4
- More extensive apocope than in any other dialect, namely in κάτ, πότ, πάρ, πέρ, ὀν, ἀπ, ἐπ, ὑπ. 95
- Consonant-doubling in πόλλιος, ἰδδίαν, κῦρρον = κύριον, etc. 19.3
- 6.  $\delta \iota \dot{\epsilon} = \delta \iota \dot{a}$ . 7
- 7. 3 pl. ἐνεφανίσσοεν, ἐδούκαεμ, etc. 138.5
- 8. 3 sg. mid. ἐψάφιστει etc. Larissa only. 27
- 3 pl. mid. ἐφάνγρενθειν etc. Larissa only. 27, 139.2
- Infin. δεδόσθειν etc. Larissa only. 27, 156

- 11.  $\delta \nu \epsilon \ (\tau \delta \nu \epsilon, \tau \delta \delta \nu \epsilon \circ s, \text{etc.}) = \delta \delta \epsilon.$ 123
- 12. Relative use of  $\kappa i s$ ,  $\pi o i o s$ .
- 13.  $\mu \dot{a} = \delta \dot{e}$ . 134.4
- 14.  $\mu \acute{\epsilon} \sigma \pi o \delta \iota = \acute{\epsilon} \omega_{S}$ . 132.9  $\alpha$
- 15.  $\Lambda \pi \lambda o \nu \nu = \Lambda \pi \delta \lambda \lambda \omega \nu$ . 49.3
- 16. Πετθαλός = Θεσσαλός. 65, 68.2
- 17. βέλλομαι = βούλομαι. 75
- 19.  $\delta a \dot{\nu} \chi \nu a = \delta \dot{\alpha} \phi \nu \eta$ . 68.4 a
- 20.  $\partial \nu \dot{a} \lambda a = \dot{a} \nu \dot{a} \lambda \omega \mu a$ . 164.9
- 21. λιμήν = ἀγορά market-place (ἀγορά being = ἐκκλησία)
- 22. κίων often used in place of στάλλα (στήλη)
- ταγός as title of a state or municipal official

214. Differences within Thessalian. The form of Thessalian which is best known is that of Pelasgiotis, represented mainly by inscriptions of Larissa, which show some special local peculiarities (213.8-10), Crannon, and Phalanna. The dialect of Thessaliotis, represented mainly by inscriptions of Pharsalus and Cierium, differs from that of Thessaliotis in two important respects, 1) gen. sg. of o-stems in  $-\bar{o}$ ,  $-o\nu$ , not  $-o\iota$ , 2) pres. infin. of thematic verbs in  $-\bar{\epsilon}\nu$ ,  $-\epsilon i \nu$ , not  $-\epsilon \mu \epsilon \nu$ . The early inscription, no. 33, from Thetonium in the neighborhood of Cierium, shows, in addition to these two points of difference, τις not κις, dat. pl. of consonant stems in -σιν (χρέ- $\mu a \sigma \iota \nu$ ) not  $-\epsilon \sigma \sigma \iota$  (as at Pharsalus as well as in Pelasgiotis),  $h \nu \lambda \bar{o}$ ρέοντος not -έντος, uncontracted gen. sg. in -ao, gen. sg. of father's name instead of patronymic adjective (? see no. 33.11, note). Late inscriptions of Cierium have dat. sg. -ou, -au, though at Pharsalus we find -ov, -a, just as in Pelasgiotis, and in no. 33 èv rayâ beside èv άταγίαι points to  $-\bar{a}\iota$ ,  $-\bar{o}\iota$ . On  $\delta\delta = \zeta$  in  $\dot{\epsilon}\xi\xi$ ανακά $(\delta)\delta\bar{\epsilon}\nu$ , no. 33, see 84; on  $\tau\tau$  beside  $\sigma\sigma$ , see 81 b.

From Histiaeotis and Perrhaebia the material is very scanty. From Magnesia there are a few fragmentary archaic inscriptions, but most are late and in the Attic κοινή. An early inscription of Phthiotis (Μεθίστας Πιθούνειος Απλουνι IG. IX.ii.199) shows conclusively, what was only natural to expect, that its dialect was also Thessalian. But nearly all the inscriptions date from the period of Aetolian domination and are in the Northwest Greek κοινή (279).

Many of the characteristics cited in the preceding sections are as yet attested only in the inscriptions of Pelasgiotis, but, except where there is evidence to the contrary as stated, it is to be assumed provisionally that they are general Thessalian. For the points of agreement are more pronounced than the differences.

215. External influence in the dialect. Occasional  $\kappa o \iota \nu \dot{\eta}$  forms appear in the inscriptions of the third and second centuries B.C., especially  $\dot{a}\nu \dot{a}$ ,  $\dot{a}\pi \dot{o}$ ,  $\pi \epsilon \rho \dot{\iota}$ ,  $\kappa a \tau \dot{a}$ ,  $\delta \dot{\epsilon}$ , gen. sg. instead of patronymic

<sup>&</sup>lt;sup>1</sup> Really in Perrhaebia, so far as this was recognized as a distinct division of Thessaly, but in the part near Pelasgiotis.

adjective,  $\eta$  (not  $\epsilon \iota$ ),  $\gamma i \nu \iota \mu a \iota$  (not  $\gamma i \nu \iota \mu a \iota$ ), etc. But the dialect as a whole is employed in inscriptions until about the end of the second century B.C. and occasionally later.

#### Boeotian

- 216. Aeolic characteristics in common with one or both of the other Aeolic dialects. See 201, 203.
- 217. West Greek and Northwest Greek characteristics (cf. 223.1-10, and 226.1,2,8):
- 1. δίδωτι, *ε*ίκατι, etc. **61**
- 2.  $\epsilon i \kappa \alpha \tau \iota = \epsilon i \kappa o \sigma \iota$ . 116 with  $\alpha$
- 3. πεντακάτιοι etc. 116 a, 117
- ἐπεσκεύαξε etc. (but oftener ττ). 142
- 5.  $\tau o i$ ,  $\tau a i = o i$ , a i. 122
- 6.  $ia\rho ds = i\epsilon \rho ds$ . 13.1

- 7.  $^{\star}A\rho\tau a\mu\iota\varsigma = ^{\star}A\rho\tau\epsilon\mu\iota\varsigma$ . 13.2
- 8.  $\kappa a = \kappa \epsilon$ ,  $\tilde{a} \nu$ . 13.3
- 9.  $\pi \rho \hat{a} \tau o \varsigma = \pi \rho \hat{\omega} \tau o \varsigma$ . 114.1
- 10.  $a\vec{v}\tau\hat{i}$ , i.e.  $a\vec{v}\tau\epsilon\hat{i}=a\vec{v}\tau o\hat{v}$ . 132.2
- 11.  $\vec{\epsilon}\nu = \epsilon i \varsigma$ . 135.4
- 12.  $\delta\epsilon i\mu\epsilon\nu\sigma = \delta\epsilon \delta\mu\epsilon\nu\sigma$ . 158
- 13. παρά at, with w. acc. 136.2
- 218. In common with various other dialects (20, 21 mainly Boeotian):
  - 1.  $\iota$  from  $\epsilon$  before vowels. 9.2
  - 2.  $\omega = \text{spurious ov. 25}$
  - 3. ττ in θάλαττα etc. **81**
- 4. ττ in μέττος, έψαφίττατο, etc. 82
- 5.  $\delta\delta$ , initial  $\delta = \zeta$ . 84
- 6.  $\epsilon = \epsilon \xi$  before cons. (see also 220.1). 100
- 7.  $\pi \rho \iota \sigma \gamma \epsilon \dot{\nu} \varsigma = \pi \rho \epsilon \sigma \beta \epsilon \dot{\nu} \varsigma$ . 68.1
- 8.  $\epsilon$  between vowels till about 450 B.C.; initial till about 200 B.C. 50, 53
- 9. Nom. sg. m.  $-\bar{a}$  beside  $-\bar{a}s$ . 105.1 a
- 10. Gen. sg. m. and gen. pl. in  $-\bar{a}o$ ,  $-\bar{a}\omega\nu$  (but  $\tau\hat{a}\nu$ ). 41.4

- 11. Dat. sg.  $-a\iota$   $(-\eta)$ ,  $-o\iota$   $(-\upsilon)$ . 104.3, 106.2
- 12. βασιλεύς, -εῖος, etc. 111.1
- αὐτοσαυτός, αὐσαυτός, etc.
   121.4
- 14. ταν-ί etc. 122
- 15. 3 pl. ἀνέθεαν, ἀνέθιαν, etc. 138.5
- 16. 3 pl. imv.  $-\nu\tau\omega$  ( $-\nu\theta\omega$ ). **140**.3  $\alpha$
- 17. Perf. ἀποδεδόανθι etc., without κ. 146.1
- 18. ἔντω (ἔνθω) = ὅντων. 163.6
- 19. Διοκλέας etc. 166.1
- Consonant-doubling in hypocoristics. 89.5
- 21. Patronymics in -ώνδας. 164.8
- 219. In common with Thessalian only. See 204.

220. Special Boeotian. Most of the peculiarities of the vowel-system (221) also belong here:

```
1. \epsilon \sigma s = \epsilon \xi before vowels. 100
2. \epsilon \pi \pi a \sigma \iota s = \epsilon \mu \pi a \sigma \iota s. 69.4
3. \epsilon \iota \nu \xi a \nu = \eta \nu \epsilon \gamma \kappa a \nu. 144 \epsilon \iota \nu \xi a \nu = \eta \nu \epsilon \gamma \kappa a \nu. 144 \epsilon \iota \nu \xi a \nu = \eta \nu \epsilon \gamma \kappa a \nu. 155. \epsilon \iota \iota \lambda \iota \lambda \iota \mu a \iota \iota \lambda \iota. 156. Hypocoristics in \epsilon \iota \iota. 108.2
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**221.** The Boeotian vowel-system. The most striking and obvious characteristic of Boeotian lies in its vowel-system. One peculiarity consists merely in the retention of the original sound, namely that of v as u. But even this led to a change in spelling to ov, while on the other hand the v with its Attic value of  $\ddot{u}$  as a basis was used to indicate approximately the sound, probably  $\ddot{v}$ , which the diphthong ov had come to have. See **24**, **30**. The other peculiarities consist in changes of diphthongs to monophthongs and of more open to closer vowels, such as eventually prevailed everywhere and led to the Modern Greek pronunciation.

The chief orthographical peculiarities, with the approximate date of their introduction, are as follows:

```
\iota = \epsilon before vowels. 9.2. V cent. B.C. (in the epichoric alphabet
                   \iota, \epsilon, \epsilon\iota, \vdash)
   \iota = \epsilon \iota. 29. V cent. B.C. (in the epichoric alphabet \iota, \epsilon \iota, \dagger)
                   About 400 B.C.
  \eta = a\iota. 26.
 \epsilon \iota = \eta. 16.
                             350
                                            (but great inconsistency in the spell-
 ov = v. 24.
                             300
\iota o \upsilon = \upsilon. 24.
                                               ing. v = v and oi = oi also fre-
  v = o\iota. 30.
                              250
                                                quent till near end of III cent.)
                  II cent.
 \epsilon \iota = 0 \iota. 30.
                                            (rare)
```

222. External influence. Although Boeotia was for a short time in the Aetolian League, there are no Boeotian inscriptions in the Northwest Greek  $\kappa o \iota \nu \dot{\eta}$ . But there are some scattered examples of the dative plural of consonant stems in -ois, as  $\dot{\eta} \gamma \nu s$  ( $a \dot{\iota} \gamma o i s$ ) etc., and the appearance of  $\sigma \tau = \sigma \theta$  (85.1) and  $\delta a \mu \iota \omega \dot{\epsilon} \mu \epsilon \nu$ ,  $\delta a \mu \iota \dot{\omega} o \nu \tau \epsilon s$  (159) in some late inscriptions of Orchomenos is also probably due to Aetolian influence. The influence of the Attic  $\kappa o \iota \nu \dot{\eta}$  becomes considerable toward the end of the third century B.C., and some inscriptions or portions of inscriptions are wholly in  $\kappa o \iota \nu \dot{\eta}$ , e.g. the formal

contract in the Nicareta inscription (no. 43.VI). But most of the inscriptions are substantially dialectic until the second half of the second century B.C.

## WEST GREEK

## 223. General West Greek characteristics:

- δίδωτι etc. Retention of τ in the verb-endings -τι, -ντι, in ρίκατι and the hundreds in -κάτιοι, in ποτί (Cret. πορτί), Ποτειδάν, τύ, and some other words which show the change to σ in the East Greek dialects. 61
- 2.  $(\mathbf{f})$ iκατι =  $\epsilon$ iκοσι. 116 with a
- 3.  $\tau \rho i a \kappa \dot{a} \tau i o i$  etc. =  $-\kappa \dot{o} \sigma i o i$ . 116 a, 117.2
- ἐδίκαξα etc. But restricted in Argolic. 142
- 5.  $\tau \circ l$ ,  $\tau \circ l = \circ l$ ,  $\delta \circ l$ . But Cretan  $\delta \circ l$ ,  $\delta \circ l$ . 122
- 6. iapós (iapós) = iepós. 13.1
- 7. "Αρταμις = "Αρτεμις. But Cretan "Αρτεμις. **13**.2
- 8. κα, τόκα, πόκα, ὅκα, γα. **13**.3
- 9.  $\pi \rho \hat{a} \tau o \varsigma = \pi \rho \hat{\omega} \tau o \varsigma$ . 114.1
- 10.  $\tilde{o}\pi\epsilon\iota = \tilde{o}\pi o \nu$ , etc. 132.2
- 11.  $5\pi\eta$  etc. 132.6

- 12.  $\delta \pi \omega = \delta \pi \delta \theta \epsilon \nu$ , etc. 132.7
- 13. φέρομες etc. 138.3
- Fut. -σέω. But restricted in Heraclean. 141
- 15. Fut. pass. with act. endings.
- 16.  $\tau \epsilon \tau \sigma \rho \epsilon \varsigma = \tau \epsilon \tau \tau \sigma \rho \epsilon \varsigma$ . 114.4
- 17. τετρώκοντα = τετταράκοντα.
   116
- 18.  $\epsilon \mu i \nu = \epsilon \mu o i$ , etc. 118.4 b
- 19.  $\epsilon \mu \epsilon \sigma = \epsilon \mu \sigma \hat{v}$ , etc. 118.3 b
- 20.  $\eta \mu \iota \sigma \sigma \circ \varsigma = \eta \mu \iota \sigma \upsilon \varsigma$ . 61.6
- 21.  $\delta\delta\epsilon\lambda\delta\varsigma = \delta\beta\delta\delta\delta\varsigma$ . **49**.3
- 22. Word-order al τίς κα. 179
- a. Although only a part of these characteristics are actually quotable from every one of the West Greek dialects, some indeed from only a few, it is probable that, except for the divergence of Cretan in 5 and 7, they were common to all, and that the absence of examples in any dialect is accidental. Thus, forms like  $\phi \acute{e}\rho \omega \kappa_{S}$  are attested for Phocian and most of the Doric dialects, but there is no occurrence of a first plural form in Locrian and Elean, and in Rhodian only from the time when  $-\mu \kappa_{V}$  had been introduced from the  $\kappa_{UV}$ , just as it was at Delphi before the end of the fourth century B. c. The early substitution of the  $\kappa_{UV}$  forms of the numerals and the rare occurrence of the personal pronouns in inscriptions, account for the incomplete representation of 2, 3, 16–19.
- b. The first ten of these characteristics are also Boeotian (217), several also Thessalian (210), and a few also Arcadian.
- 224. There are various other phenomena which are common to the West Greek dialects, but are not confined to them even in the widest application of the term. Several of those mentioned in 180 are often

casually referred to as "Doric," e.g.  $a\dot{i} = \epsilon \dot{i}$ ,  $\dot{\eta}_S = \dot{\eta}_V$ ,  $\dot{\alpha}\mu\dot{\epsilon}_S$ ,  $\ddot{\epsilon}\theta\epsilon_V$ ,  $\pi\hat{\alpha}\mu\alpha$ ,  $\ddot{\iota}\kappa\omega$ , but none of them has any claim to be regarded as specifically West Greek, with the possible exception of  $\eta$  from  $a\epsilon$  (41.1 with a).

- a. Even of the peculiarities cited in 223 some consist merely in the retention of the original forms which must have been universal at one time; and that  $\tau oi$ ,  $\tau ai$  or pron. datives like  $i \mu i \nu$  still existed in East Greek in the historical period is shown by their appearance in Homer. Some others also may prove to be of wider scope, e.g.  $i \pi ai$ , since  $i \pi ai$  is, so far as we know, only Attic-Ionic. But so far as the present evidence of inscriptions goes, the peculiarities given in 223 are distinctly characteristic of West Greek.
- 225. The declension of nouns in  $-\epsilon \nu s$  with gen. sg.  $-\epsilon o s$  acc. sg.  $-\hat{\eta}$  is common to Delphian and the majority, but not all, of the Doric dialects. See 113.3. The 3 pl. imv.  $-\nu \tau \omega$  is common to all the Doric dialects except Cretan, but the distribution of  $-\nu \tau \omega$  and  $-\nu \tau \omega \nu$  does not coincide at all with the East and West Greek divisions. See 140.3,4. There are various peculiarities which are West Greek in a limited sense, but demonstrably not general West Greek, e.g.  $\tau \hat{\eta} \nu o s = \hat{\epsilon} \kappa \epsilon \hat{\iota} \nu o s$  (125.1),  $a \hat{\nu} \tau o \sigma a \nu \tau o s$  (121.4),  $\pi \rho o \sigma \theta a = \pi \rho o \sigma \theta \epsilon$  (133.1),  $\Lambda \pi \epsilon \lambda \lambda \omega \nu$  (49.3),  $\lambda \hat{\omega} = \theta \epsilon \lambda \omega$  (Glossary),  $\nu \tau$ ,  $\nu \theta = \lambda \tau$ ,  $\lambda \theta$  (72). The use of  $-\iota \zeta \omega = -\delta \omega$  in certain verbs (162.1), of  $\sigma \kappa \epsilon \nu \delta \omega = \sigma \kappa \epsilon \nu \delta \zeta \omega$ , and of  $\gamma \epsilon \lambda a \mu \iota$  (162.1,3,4) is West Greek, but how wide-spread is not yet clear.

## NORTHWEST GREEK

- 226. The chief characteristics of Northwest Greek as distinguished from Doric, including however some which are not common to all the dialects of this group and some which are not strictly confined to them, are:
- 1.  $\epsilon \nu = \epsilon i \varsigma$ . Also Thess., Boeot., and Arc.-Cypr.  $(i\nu)$ . 135.4
- καλεί μενος etc. (El. -ημενος).
   Also Boeot. 158
- φάρω etc. But rare in Delph.
   12
- 4.  $\sigma \tau = \sigma \theta$ . 85.1
- 5.  $\tilde{\epsilon}\nu\tau\epsilon$ , Delph.  $h\acute{\epsilon}\nu\tau\epsilon=\tilde{\epsilon}\sigma\tau\epsilon$ . No example in El. 135.4
- πάντοις etc., dat. pl. But in Delph. only late and due to the N.W.Grk. κοινή. 107.3
- τέτορες etc., acc. pl. El., Ach., but not Locr., and rare in Delph. 107.4
- παρά at, with w. acc. Also Boeot., Thess., Meg., Lac. 136.2

a. There are various other peculiarities the scope of which coincides even less definitely with the Northwest Greek dialects proper, but the spread of which in the northern part of Greece is noticeable, e. g. masc.  $\bar{a}$ -stems with nom. sg.  $-\bar{a}$ , gen. sg.  $-\bar{a}$ s (105.1 a, 2b), patronymics in  $-\omega\nu\delta\alpha$ s or  $-\omega\nu\delta\alpha$ s (164.8), proper names in  $-\kappa\lambda\epsilon\alpha$ s (166.1). Note also the peculiarities common to Boeotian and Thessalian only (204), most of which are not Aeolic.

## Phocian (Delphian)

- 227. West Greek characteristics. See 223-225.
- 228. Northwest Greek characteristics. See 226.
- 229. Aeolic elements: πάντεσσι in all the earlier inscriptions. 107.3. Here also, perhaps, the words ταγός (also Thess., Cypr., and poetical), κεραίω (also Hom.) = κεράννυμι, δίδημι (also Boeot. and Hom.) = δέω.
- 230. Other characteristics, mostly in common with various other dialects:
  - \( \rho \) initial till about 400 B.C.; intervocalic only in a VI cent. inscr. 52,53
- 2. Peculiarities in use of spir. asper. 58  $\alpha$ , c
- 3.  $\tau \hat{\omega} \lambda \Lambda \alpha \beta \nu \alpha \delta \hat{\alpha} \nu$ ,  $\tau o \hat{\nu} \nu \nu \delta \mu o \nu s$ , etc. 96.97
- 4. ἀμφιλλέγω. 89.3
- 5. δείλομαι = βούλομαι. 75
- 6. ἰαρήιον etc. 164.1
- 7.  $\vec{\epsilon} \nu \nu \hat{\eta} = \vec{\epsilon} \nu \nu \hat{\epsilon} a$ . 42.1
- 8.  $h\epsilon\beta\delta\epsilon\mu$ os =  $\epsilon\beta\delta$ o $\mu$ os. 114.7
- 9. αὐτοσαυτός, αὐσαυτός. 121.4
- 10.  $\tau o \hat{v} \tau a = \tau a \hat{v} \tau a$ . 124

- 11.  $\tau \hat{\eta} \nu o s (\tau \eta \nu \epsilon \hat{\iota}) = \hat{\epsilon} \kappa \epsilon \hat{\iota} \nu o s$ . 125.1
- 12.  $\rho \circ i \kappa \omega = \circ i \kappa \circ \theta \in \nu$ . 132.7 13.  $\epsilon \gamma \theta \circ \varsigma$ ,  $\epsilon \gamma \theta \omega$ . 133.3
- 14. ἐνδός, ἔνδω, ἔνδυς. 133.4
- 15.  $\pi \circ \ell$  (beside  $\pi \circ \tau$ ) =  $\pi \rho \circ \varsigma$ .

  135.6 b
- 16. 3 pl. perf. in -aτι. 138.4
- 17. Infin. -€v. 153.2
- 18.  $\sigma \nu \lambda \acute{e} \omega = \sigma \nu \lambda \acute{a} \omega$ . 161.2
- 19. στεφανώω = στεφανόω. 159
- 20. ποίωντι, ποιόντων. **42**.5 d, 6
- 21. ποιείνται. 158
- 22. ἢται (late). 163.9
- 231. External influence in the dialect. The temple accounts of 353–325 B.C. show plain evidences of Attic influence. With the Aetolian domination (278–178 B.C.) a new element is added, that of the Northwest Greek κοινή (see 279), resulting in the striking mixture (e.g. dat. pl. πάντεσσι, πάντοις, πᾶσι) seen in the numerous

proxeny and manumission decrees, some of them as late as the first and second centuries A.D. There are even some few traces of Boeotian influence, as in  $i\sigma\tau\dot{a}\nu\theta\omega$ ,  $\theta\dot{\epsilon}\lambda\omega\nu\theta\iota$ ,  $\kappa\lambda a\rho\omega\sigma\hat{\iota}$  ( $\hat{\iota}=\epsilon\hat{\iota}$ ) from Stiris, near the Boeotian boundary, and the spellings  $\kappa \dot{\eta}$  (=  $\kappa a l$ ), ἄσουλον in a decree of the Phocians. The Amphictionic decrees immediately following the Aetolian conquest are in the pure Attic κοινή, but the dialect was gradually resumed, in the mixed form which it shows in the other classes of inscriptions.

#### Locrian

- 232. West Greek characteristics. See 223-225.
- 233. Northwest Greek characteristics. See 226.
- 234. In common with various other dialects:
- 1. κοθαρός (Περγοθαριᾶν). 6
- 5.  $\kappa \dot{a}(\tau) \tau \dot{o}\nu$ ,  $\pi \dot{o}(\tau) \tau \dot{o}\nu$ , etc. 95 a
- 'Οπό∈ντι, 'Οποντίους. 44.4
- 6.  $\dot{\epsilon}_{\chi}\theta\dot{\phi}_{\varsigma}=\dot{\epsilon}_{\kappa}\tau\dot{\phi}_{\varsigma}$ . 133.3
- 3. f initial and sometimes intervocalic. 52,53
- 7.  $\pi o l = \pi \rho o s$ , once. 135.6 b 8.  $\delta \epsilon l \lambda o \mu a l = \beta o \nu \lambda o \mu a l$ . 75
- 4. Peculiarities in use of spiritus asper. 58 a, d

# 235. Special Locrian:

- 1. Assim. of  $\hat{\epsilon}\kappa$  in  $\hat{\epsilon}(\tau)$   $\tau \hat{a}s$ ,  $\hat{\epsilon}(\lambda)$ λιμένος, etc. 100
- 3. haρ 'e σται = 'e λ 'e σθαι. 12
- 4. κατά according to w. gen. 136.5

2.  $\phi \rho i \nu = \pi \rho i \nu$ . 66

5. *εότι* beside *hότι*. **129**.2 *a* 

236. The only inscriptions in the pure dialect (nos. 55, 56) are both from the early fifth century and from western Locris. All other material is from a much later period, when the Northwest Greek κοινή was used, at least in western Locris. See 279. In the few inscriptions from eastern Locris the appearance of datives like γρημάτεσσι (107.3) is noteworthy.

## Elean

- 237. West Greek characteristics. See 223-225.
- 238. Northwest Greek characteristics. See 226.
- 239. In common with various other dialects:

- 1.  $\eta$ ,  $\omega = \text{spurious } \epsilon \iota$ , ov. 25
- 2. Psilosis, 57
- 3.  $\delta\delta$  (also  $\tau\tau$ ) =  $\zeta$ . 84
- 4.  $\rho \rho = \rho \sigma$ . 80
- 5. Rhotacism of final s. 60.1
- 6. Loss of intervocalic  $\sigma$  (late). 59.3
- γ init. even before consonants, rarely intervoc.; late
   βοικίαρ = οἰκίας. 51-55
- .8. a i λ ότρια = άλλότρια. 74 b
- 9. Omission of  $\iota$  in  $\epsilon a = \epsilon i \eta$ , etc. 31
- 10.  $\gamma \rho \circ \phi \in \psi \circ = \gamma \rho \circ \phi \in \psi \circ .$  5
- 11. δήλομαι = βούλομαι. 75
- 12. Nom. sg. τελεστά. 105.1 a
- 13. Dat. sg. -oi. 106.2

## 240. Special Elean:

- 1.  $\bar{a} = \eta$ . 15
- 2.  $a = \epsilon$ , not only before  $\rho$ , but after  $\rho$ , before final  $\nu$ , etc. 12 with a
- 3.  $\pi \delta \lambda \epsilon \rho = \pi \delta \lambda \iota \varsigma$ . 18 b
- 4.  $\zeta = \delta$  (only in earliest inscr.). 62.2
- •5.  $\sigma\sigma = \sigma\theta$  (late). **85**.2
- 6.  $\mu\epsilon\hat{\nu}\varsigma = \mu\hat{\eta}\nu$ . 112.3
- 7. Dual δυοίοις, αὐτοίοιρ. 106.6
- 8. Verbs in  $-\epsilon \iota \omega$   $(-a\iota \omega) = -\epsilon \upsilon \omega$ . 161.1
- 9.  $\tilde{\eta}\sigma\tau\omega = \tilde{\epsilon}\sigma\tau\omega$ . 163.5

- 14. Acc. pl. -ais, -aip, -oip. 78
- 15. Dat. pl. φυγάδεσσι (but usually -oιs). 107.3
- 16. βασιλεύς, ηος. 111.1
- 17. ἄσσιστα = ἄγχιστα. 113.3
- 18.  $\tau o t$ ,  $\tau a t = \tau \delta \delta \epsilon$ ,  $\tau a \delta \epsilon$ . 122
- 19. ὖσταριν = ὕστερον. 133.6
- 20.  $\dot{v}\pi\dot{a} = \dot{v}\pi\dot{o}$ . 135.3
- 21. Infin. -nv. 153
- 22. 3 sg. subj. - $\eta$  ( $\epsilon \kappa \pi \epsilon \mu \pi a$ ). 149
- 23. Aor. subj. in ā (φυγαδεύαντι, ποιήαται). 151.1
- 24. 3 sg. opt. -σειε (-haιε). 152.4
- μι-forms συλαίε, δαμοσιοία, δαμοσιῶμεν. 157 b
- έγρα(μ)μένος = γεγραμμενος. 137
- 10.  $\pi \dot{\alpha} \sigma \kappa \omega = \pi \dot{\alpha} \sigma \gamma \omega$ . 66
- 11. τἰαρδ, τἐπιάροι, etc. 94.9
- 12.  $\tilde{a}\nu\epsilon\nu\varsigma = \tilde{a}\nu\epsilon\nu$ , and used w. acc. 133.6,136.4
- 13. Opt. w. ka in commands; also subj. (late). 175
- 14. Opt. regularly in fut. conditions etc. 176
- For peculiar words and meanings, see, in Glossary, γράφος, δίκαια, δίφυιος, εέρρω, κατιαραίω, ἰμάσκω, θηλύτερος, ἐρσεναίτερος.
- **241.** κοινή influence. In the amnesty decree (no. 60), from the second half of the fourth century B.C.,  $a\rho$  from  $\epsilon\rho$  is, with one exception ( $\tilde{v}\sigma\tau a\rho\iota\nu$ ), given up, as in  $\theta\eta\lambda\nu\tau\dot{\epsilon}\rho a\nu$ ,  $\dot{\epsilon}\rho\sigma\epsilon\nu a\iota\tau\dot{\epsilon}\rho a\nu$  (note also

έρσεν- = earlier  $\[ \epsilon a \rho \rho \epsilon \nu - \]$ , and  $\[ \pi \epsilon \rho i \]$  (earlier  $\[ \pi \acute{a} \rho$ , with apocope), though  $\[ \rho a \]$  from  $\[ \rho \epsilon \]$  is seen in  $\[ \kappa a \tau \iota a \rho a i \omega \nu \]$ ;  $\[ \pi \acute{a} \sigma \chi \omega \]$  has its usual form (earlier  $\[ \pi \acute{a} \sigma \kappa \omega \]$ ); the characteristic Elean words  $\[ \epsilon \acute{e} \rho \rho \omega = \phi \epsilon \acute{\nu} \gamma \omega \]$  in its technical sense,  $\[ \delta i \phi \nu i \nu \nu \]$ ,  $\[ \delta i \phi \nu i \nu \nu \nu \]$ , and  $\[ \gamma \rho \acute{a} \phi \rho \sigma \]$  have given place to the usual  $\[ \phi \epsilon \acute{\nu} \gamma \omega \]$ ,  $\[ \delta \iota \pi \lambda \acute{a} \sigma \iota \sigma \nu \]$ , and  $\[ \gamma \rho \acute{a} \mu \mu a \]$ . The Damocrates decree (no. 61), from the first half of the third century B.C., has  $\[ \epsilon \rho \]$ , never  $\[ a \rho \]$ ,  $\[ \dot{\nu} \pi \acute{\sigma} \]$  not  $\[ \dot{\nu} \pi \acute{\sigma} \]$ , and shows considerable  $\[ \kappa \sigma \iota \nu \nu \acute{\eta} \]$  influence in the vocabulary, e.g.  $\[ \kappa a \theta \acute{\omega} \rho \]$ ,  $\[ \dot{\epsilon} \gamma \kappa \tau \eta \sigma \iota \varsigma \]$ .

On the other hand most of the characteristics of the dialect persist, and, in contrast to earlier inscriptions, the rhotacism of final s is uniformly observed. Some of the differences between these two inscriptions and the earlier ones are due to chronological and local variation within the dialect, e.g. in both  $\sigma\sigma$ , not  $\sigma\tau$ , =  $\sigma\theta$ , loss of intervocalic  $\sigma$ ; in no. 60  $\tau\tau$ , not  $\delta\delta$ , =  $\zeta$ , dat. pl.  $\phi\nu\gamma\dot{\alpha}\delta\epsilon\sigma\sigma\iota$  (not -oιs); in no. 61 subj. in prescriptions. Even in the earlier inscriptions there are some indications of local differences, but it is impossible with the present material to define their scope.

The definite substitution of the Attic kourf in public inscriptions of Elis belongs to the end of the third century B.C.

#### Doric

#### Laconian

- 242. West Greek characteristics. See 223-225.
- 243. Other characteristics, mostly in common with various other dialects:
- 1.  $\eta$ ,  $\omega$  = spurious  $\epsilon \iota$ , ov. 25
- 2.  $\iota$  from  $\epsilon$  before vowels. 9.5
- 3. h from intervoc.  $\sigma$ . 59.1
- 4. Rhotacism of final s (late). 60.2
- 5.  $\sigma = \theta$  (late in inser.). 164
- 6. Ποhοιδάν = Ποσειδών. 49.1, 61.5
- 7.  $A\pi\epsilon\lambda\lambda\omega\nu = A\pi\delta\lambda\lambda\omega\nu$ . **49**.3

- 9. aὐτός reflex. 121.3
- 10. τετράκιν etc. 133.6
- 11. Adv. ταυτᾶ, hâτ', πέποκα. 132.5 a,6
- 12. ἄσσιστα = ἄγχιστα. 113.3
- 13. Infin. -ην. 153
- 14. 3 pl. imv. -ντω. 140.3 a
- 8. 
   initial till about 400 B.C.; intervocalic in early inscriptions; later sometimes β. 50-53

**244.**  $\kappa o \iota \nu \acute{\eta}$  influence. Inscriptions from the second century B.C. (from the fourth and third there is very little material) and later are not even in the Doric  $\kappa o \iota \nu \acute{\eta}$  (278), but substantially in the Attic  $\kappa o \iota \nu \acute{\eta}$ , with but slight dialectic coloring. On the revival of the use of the dialect in some inscriptions of the second century A.D., probably representing crudely what still survived as a patois, see notes to nos. 70–73.

## Heraclean

245. West Greek characteristics. See 223-225.

246. In common with various other dialects:

- 1.  $\eta$ ,  $\omega$  = spurious  $\epsilon \iota$ , ov. 25
- 2.  $\iota$  from  $\epsilon$  before vowels. 9.6
- 3.  $\dot{a}\nu\epsilon\pi i\gamma\rho\mathbf{0}\phi$ os. 5
- 4. κοθαρός, τοφιών. 6
- 5.  $\tau \dot{\alpha} \mu \nu \omega = \tau \dot{\epsilon} \mu \nu \omega$ . 49.4
- 6.  $\epsilon$  initial, but with many irregularities. 50 b
- 7. Peculiarities in use of spiritus asper. 58 c,d

- 8. δήλομαι = βούλομαι. 75
- 9. τρίς nom. pl. 114.3
- 10.  $\tau \hat{\eta} \nu o \varsigma = \hat{\epsilon} \kappa \epsilon \hat{\iota} \nu o \varsigma$ . 125.1
- 11.  $\tilde{a}\nu\omega\theta$ a,  $\tilde{\epsilon}\mu\pi\rho\sigma\theta$ a. 133.1
- 12. Infin. -€v. 153.2
- 13. 3 pl. imv. -ντω. 140.3 a
- 14.  $\epsilon \nu \tau \epsilon \varsigma = \dot{\delta} \nu \tau \epsilon \varsigma$ . 163.8
- 15. ἀνηεῶσθαι. 146.4
- 16. Article as relative. 126

# 247. Special Heraclean:

- 1. ἔντασσι, ποιόντασσι. 107.3
- 2. γεγράψαται, μεμισθώσωνται. **146**.3
- 3. ἐμετρίωμες,μετριώμεναι. 42.5b
- 4. πεφυτευκημεν. 147.2
- 5. ἐρρηγεῖα = ἐρρωγυῖα. 146.4, 148
- 6.  $\kappa \lambda a i \gamma \omega = \kappa \lambda \epsilon i \omega$ . 142 a
- 7.  $\pi \circ \lambda \iota \sigma \tau \circ \varsigma = \pi \lambda \epsilon \hat{\iota} \sigma \tau \circ \varsigma$ . 113.2

**248.** κοινή influence. κοινή forms appear now and then in the Heraclean Tables, especially in the numerals. Thus  $\tau \rho \epsilon \hat{i} s$  beside  $\tau \rho \hat{i} s$  —  $\tau \epsilon \sigma \sigma \sigma \rho \epsilon s$ ,  $\tau \epsilon \sigma \sigma \sigma \rho \epsilon \kappa \rho \nu \tau a$  beside  $\tau \epsilon \tau \rho \epsilon s$ ,  $\tau \epsilon \tau \rho \epsilon \kappa \rho \nu \tau a$  —  $\epsilon \kappa \delta \sigma \iota \iota s$  beside  $\epsilon \kappa \delta \tau \iota \iota s$  with  $\epsilon \iota s$  from  $\epsilon \kappa \delta \sigma \iota s$ , beside  $\epsilon \kappa \delta \tau \iota s$  beside  $\epsilon \delta \iota s$  beside  $\epsilon$ 

## Argolic

- 249. West Greek characteristics. See 223-225. But δικάσσαι, not δικάξαι, 142.
- 250. Other characteristics, mostly in common with various other dialects:
  - 1. Intervoc.  $\sigma$  to h, and lost. 59.2
  - 2. πάνσα, ἐνς, τόνς, etc. 77.3, 78
  - 3. iapós with lenis. 58 b
  - 4.  $\pi \circ l = \pi \rho \circ s$ , before dentals. 135.6 b
  - 5. ἀλίασσις etc. 164.3
- 6.  $\eta$ ,  $\omega$  = spurious  $\epsilon \iota$ ,  $o \nu$ , sometimes. 25  $\alpha$
- 7. ι from ε before vowels, sometimes. 9.7
- 8. γροφεύς etc. 5
- 9.  $\pi \epsilon \delta a = \mu \epsilon \tau a$ . 135.5
- 10.  $\epsilon$  in all positions in earliest inscriptions; initial till about 400 B.C. 52-55

- 11. τύ acc. sg. 118.5
- 12. viv acc. sg. 3 pers. pron. 118.5
- 13.  $\tau \hat{\eta} \nu o \varsigma = \hat{\epsilon} \kappa \epsilon \hat{\iota} \nu o \varsigma$ . 125.1
- 14. ἔχθοι, ἔνδοι. 133.3,4
- 15.  $\tilde{a}\nu\epsilon\nu\nu = \tilde{a}\nu\epsilon\nu$ . 133.6
- 16. συντίθησι. 138.1
- 17. Infin.  $-\epsilon \nu$ . 153.2
- 18. 3 pl. imv. -ντω. 140.3 a
- 19.  $\tilde{\epsilon}\sigma\sigma a$ ,  $\tilde{\epsilon}a\sigma\sigma a = o\tilde{v}\sigma a$ . 163.8
- 20. γράσσμα = γράμμα. 164.4
- 21. ἀ(<sub>F</sub>)ρητεύω preside. **55**
- 22.  $\tau \rho \dot{\epsilon} \omega = \phi \epsilon \dot{\nu} \gamma \omega$  be banished. No. 78.5, note
- 23. ἀρτῦναι, official title. No. 78.2, note

251. There are some differences between the dialect of Argos and that which appears in most of the inscriptions of Epidaurus and other cities of the Acte. But these are mainly, if not wholly, due to the fact that Attic influence was earlier and stronger in the east. Thus the loss of intervocalic  $\sigma$  and the retention of  $\nu\sigma$  are characteristics which persist in Argive inscriptions till within the second century B.C., but of which there are only a few examples from Epidaurus. In general, Attic forms are frequent in Epidaurian inscriptions of the fourth century B.C., and later.

Early inscriptions of Mycenae have  $\dot{\epsilon}s$  and  $\tau \dot{\epsilon}s$  (less probably  $\tau \dot{\epsilon}s$ ) in contrast to Arg.  $\dot{\epsilon}\nu s$ ,  $\tau \dot{\epsilon}\nu s$ . Cf. Cret.  $\tau \dot{\epsilon}s$  beside  $\tau \dot{\epsilon}\nu s$ , 78. From Hermione are also found genitive singular and accusative plural in  $-\omega$ ,  $-\omega s$ .

## Corinthian

- 252. West Greek characteristics. See 223-225.
- 253. In common with various other dialects:
- 1.  $\dot{\epsilon}\nu\theta\epsilon\hat{\iota}\nu=\dot{\epsilon}\lambda\theta\epsilon\hat{\iota}\nu$ . 72
- 7. ἐνδός, ἔνδοι, ἔξοι. Syrac. 133.4,5
- 2.  $\lambda \hat{\omega} = \theta \hat{\epsilon} \lambda \omega$ . Glossary
- 8. 3 pl. imv. -ντω. 140.3 a
- 3.  $A\pi \epsilon \lambda \lambda \omega \nu = A\pi \delta \lambda \lambda \omega \nu$ . 49.3
- 9.  $\epsilon$  in early inscr. in all posi-

4.  $\mu\epsilon\ell\varsigma = \mu\acute{\eta}\nu$ . 112.3

- tions; init. till about 400
- 5. Hypocoristics in  $-\eta\nu$ . 165.7
- B.C.; sometimes  $\beta$ . 51-55
- 6. πόδεσσι etc., in various colonies. 107.3
- 254. Special Corinthian. Very early monophthongization of  $\epsilon\iota$  and  $o\nu$ . 28, 34
- 255. After the early but brief inscriptions in the epichoric alphabet, there is but scanty material until the third and second centuries B.C., when the admixture of κοινή forms is considerable.

## Megarian

- 256. West Greek characteristics. See 223-225.
- 257. In common with various other dialects:
- άμφιλλέγω. 89.3

4. Gen. sg. m. Φάγας etc. 105.2 b

2.  $\epsilon v = \epsilon o$ , late. 42.5

- 5.  $\mu\epsilon i\varsigma = \mu \dot{\eta} \nu$ . 112.3
- 3. \( \rho \) initial in V cent., but lost between vowels.
- 6. λῶ = θέλω. Glossary 7. λάζομαι=λαμβάνω. Glossary
- 258. Special Megarian:
- 1.  $\Theta \epsilon \delta \omega \rho \sigma \sigma$ ,  $\Theta \sigma \kappa \lambda \epsilon \delta \sigma \sigma$ , etc. 42.5 d
- 2.  $\sigma \dot{a} = \tau i \nu a$ . 128
- alσιμνάτας, alσιμνάω = alσυμνήτης, alσυμνάω.
   Apart from the difference of vowel, the words are peculiar to Megarian and Ionic.
- 259. Except for the early inscriptions of Selinus and a few others, the material is from the end of the fourth century or later, and shows  $\kappa o \nu \eta$  influence.

#### Rhodian

260. West Greek characteristics. See 223-225.

261. In common with various other dialects:

1.  $\epsilon v = \epsilon o$ . 42.5

2.  $\eta$ ,  $\omega$  = spurious  $\epsilon \iota$ ,  $o\nu$ , in some words. 25  $\alpha$ 

3.  $l \in \rho o \circ s$  with lenis. 58 b

4. ὅπυς, υἶς. 132.4

5.  $\delta \kappa \kappa a = \delta \kappa a \kappa a$ . 132.9

6.  $\dot{\epsilon}\xi\hat{a}\nu=\dot{\epsilon}\xi\hat{\eta}\varsigma$ . 133.6

7. 3 pl. imv. -ντω. **140**.3 a

8.  $\tau \iota \mu \acute{e}\omega = \tau \iota \mu \acute{a}\omega$ . 161.2

9. Τιμακράτης etc. **167** 

262. Special Rhodian: Infinitive in - $\mu\epsilon\nu$ . 154.5.  $\kappa\tau$ o $\ell\nu$ a, denoting a territorial division like the Attic deme, is found only in Rhodes and Carpathus.  $\mu\alpha\sigma\tau\rho$ o $\ell$  as the highest officers of the state are peculiar to Rhodes.

**263.**  $\kappa o \iota \nu \dot{\eta}$  influence shows itself to a slight extent in the fourth century B.C. Most of the material is from the third century or later, and is in the Doric  $\kappa o \iota \nu \dot{\eta}$  (278), though with frequent retention of the characteristic infinitive in  $-\mu \epsilon \iota \nu$ . In this mixed form the dialect is one of the longest to survive, many peculiarities still appearing in inscriptions of the first and second centuries A.D.

#### Coan

264. West Greek characteristics. See 223-225.

265. In common with various other dialects:

1.  $\epsilon v = \epsilon o$ . 42.5

2.  $\eta$ ,  $\omega$  = spurious  $\epsilon \iota$ ,  $o\nu$ , in some words. 25 a

3.  $\tau \dot{\alpha} \mu \nu \omega = \tau \dot{\epsilon} \mu \nu \omega$ . 49.4

4. δήλομαι =  $\beta$ ούλομαι. 75

5. Acc. pl. -os beside -ous. 78

7.  $\dot{\epsilon}\xi\hat{a}\nu=\dot{\epsilon}\xi\hat{\eta}\varsigma$ . 133.6

8. Aor. subj. ὑποκύψει. 150

9. Infin.  $-\epsilon \nu$ ; also in contract verbs. 153.2,3

10. 3 pl. imv. -ντω. 140.3 a

11.  $\chi \rho \dot{\eta} \iota \zeta \omega = \theta \dot{\epsilon} \lambda \omega$ . Glossary

6. βασιλεύς, -έος, -η, but early -ηι, -ης. 113.3

266. There are no very early inscriptions, and only a few even from the fourth century B.C. The most important of these, the

sacrificial calendar (nos. 101-103), already shows some  $\kappaoi\nu\acute{\eta}$  forms, as  $i\epsilon\rho\epsilon\acute{\nu}s$  beside  $ia\rho\epsilon\acute{\nu}s$ ,  $\epsilon i\kappa\acute{a}s$  beside  $i\kappa\acute{a}s$ , acc. pl.  $\tau\rho\epsilon\^{i}s$ ,  $\dot{\epsilon}\sigma\tau\acute{a}$  beside  $i\sigma\tau\acute{a}a$ , etc., but preserves some forms which are never found later as  $i\epsilon\rho\acute{\eta}\iota$ ,  $\tau\epsilon\tau a\rho\tau\acute{\eta}s$  (later always  $-\epsilon\iota$ ,  $-\epsilon\iota s$ , etc.). There are also some specific Ionic forms in use in Cos, as  $\tau\acute{\epsilon}\lambda\epsilon\omega s$ ,  $\dot{a}\pi o\delta\epsilon \xi\acute{a}\nu\tau\omega$ . Most of the material is of the third and second centuries, and in the Doric  $\kappaoi\nu\acute{\eta}$  as described in 278.

#### Theran

- 267. West Greek characteristics. See 223-225.
- 268. In common with various other dialects:
- 1.  $\epsilon v = \epsilon o$ . 42.5
- 2.  $\eta, \omega = \text{spurious } \epsilon \iota, o \nu, \text{ in some words. 25 } a$
- 3. οὖρος from ὅρρος. **54**
- 4. F lost in the earliest times. 50
- 5.  $\rho \rho = \rho \sigma$ . 80
- 6. δήλομαι = βούλομαι. 75

- 7. Acc. pl. -os. 78
- 8.  $\pi \epsilon \delta \acute{a} = \mu \epsilon \tau \acute{a}$ . 135.5
- 9.  $\dot{\epsilon}\xi\hat{a}\nu=\dot{\epsilon}\xi\hat{\eta}\varsigma$ . 133.6
- 10. Subj. πέπρāται etc. 151.1
- 11. Infin. -εν; also in contract verbs. 153.2,3
- **269.** Except for the numerous, but brief, archaic inscriptions, the material is all from the period of  $\kappa o \iota \nu \dot{\eta}$  influence. The longest inscription, the Will of Epicteta (SGDI. 4706), exhibits most of the characteristics of the dialect, but also many  $\kappa o \iota \nu \dot{\eta}$  forms.

The inscriptions of Cyrene, though late, have regularly  $\eta$ ,  $\omega =$  spurious  $\epsilon \iota$ ,  $o\nu$ , and show some special peculiarities, as  $iap\acute{e}s$  nom. and acc. pl. of  $iap\acute{e}v\acute{s}$  (111.3),  $\tau \epsilon \lambda \epsilon \sigma \phi o \rho \acute{e}\nu \tau \epsilon s$  (157).

#### Cretan

270. West Greek characteristics. See 223-225. But oi, ai, not  $\tau ol$ ,  $\tau al$ , and "A $\rho \tau \epsilon \mu \iota s$  not "A $\rho \tau a \mu \iota s$ .

271. In common with various other dialects:

- 1.  $\eta$ ,  $\omega$  = spurious  $\epsilon \iota$ , ov. 25
- 2. ξηνος from ξένγος, etc. 54
- 3.  $\iota$  from  $\epsilon$  before vowel. 9.4
- 4. τράπω, τράφω. **49**.2
- 5.  $A\pi \epsilon \lambda \lambda \omega \nu = A\pi \delta \lambda \lambda \omega \nu$ . 49.3
- 6. Psilosis. 57
- f init. till III cent. B.C.;
   sometimes β; ρίσρος; intervoc. only in cpds. 50-54
- 8. πάνσα etc. 77.3

- 9. τόνς beside τός, etc. 78
- 10. ττ in πράττω etc. 81
- 11. ττ in ὀπόττος etc. 82
- 12.  $\delta\delta$ ,  $\delta$  (sometimes  $\tau\tau$ ,  $\tau$ ) =  $\zeta$ .
- 13.  $\tau \tau = \pi \tau$ . 86.2
- 14.  $\tau \tau = \sigma \tau$  (rare). 86.4
- 15.  $\dot{\epsilon}_{S} = \dot{\epsilon}_{\xi}$  before cons. 100
- 16.  $a \dot{v} τ \dot{o} v$  neut. =  $a \dot{v} τ \dot{o}$ . 125.2
- 17.  $\delta \pi v i = \delta \pi o i$ , etc. 132.4
- 18.  $\pi \rho \delta \theta \theta \alpha = \pi \rho \delta \sigma \theta \epsilon$ . 133.1
- 19. ἐνδός, ἔξοι. 133.4,5
- 20. αὖτιν, αὐταμέριν. 133.6
- 21.  $\pi \epsilon \delta \acute{a} = \mu \epsilon \tau \acute{a}$ . 135.5

# 272. Special Cretan:

- 1.  $v = \lambda$  before cons., sometimes.
- 2.  $\theta\theta$  (rarely  $\tau\theta$ ) =  $\sigma\theta$ . 85.3
- 3.  $\theta\theta = \sigma\sigma$ , late. 81 a
- 4.  $\tau \tau = \kappa \tau$ . 86.1
- 5.  $\nu\nu = \rho\nu$ . 86.5
- 6.  $\mu\mu = \mu\nu$ . 86.6
- 7.  $\pi \rho \epsilon \hat{i} \gamma \nu s$ ,  $\pi \rho \epsilon i \gamma \omega \nu$ ,  $\pi \rho \epsilon i \gamma \iota$ .  $\sigma \tau o s$ , etc.  $= \pi \rho \epsilon \sigma \beta \nu s$  etc. 86.3
- 8.  $\mu a i \tau v \rho = \mu a \rho \tau v \rho$ -. 71 a
- 9. Assimilation in sentence combination more extensive than elsewhere. 97.4,5, 98
- 10. Acc. pl. of cons. stems in -aνς. 107.4
- 11. Acc. pl. τρίινς. 114.3

- 22. ἀντί in presence of, ἀμφί concerning. 136.7,8
- 23. Aor. subj. λαγάσει etc. 150
- 24. Subj. πέπāται etc. **151**.1
- Infin. -εν; also in contract verbs. 153.2,3
- 26. Verb-forms in  $-\epsilon \omega$  (- $\iota \omega$ ) =  $-\alpha \omega$ . 161.2
- 27.  $ia\tau\tau a = ov\sigma a$ . 163.8
- 28.  $\lambda \hat{\omega} (\lambda \epsilon i \omega) = \theta \epsilon \lambda \omega$ . Glossary
- 29.  $\pi$ όλις =  $\delta \hat{\eta} \mu$ os. Glossary
- καρτερός = κρατερός, in meaning = κύριος. 49.2 α, Glossary
- 12. ρὶν αὐτδι, τὰ ρὰ αὐτᾶς = ἐαυτῶι, τὰ ἑαυτῆς. 121.1
- ὅτις, gen. sg. ὅτι, acc. pl. neut.
   ἄτι, dat. sg. ὅτιμι. 129.3,
   128
- 14.  $\delta \tau \epsilon \iota \circ \varsigma = \delta \tau \circ \iota \circ \varsigma$ . 130
- 15.  $\delta \tau \epsilon \rho \circ \varsigma = \delta \pi \delta \tau \epsilon \rho \circ \varsigma$ . 127
- 16.  $\delta \pi a \iota$  as final conj. 132.5,8  $\alpha$
- 17.  $\pi o \rho \tau \ell = \pi \rho \dot{o} \varsigma$ . 70.1, 135.6
- 18.  $ai\lambda\epsilon\omega = ai\rho\epsilon\omega$ . 12
- 19. Infin.  $-\mu\eta\nu$  beside  $-\mu\epsilon\nu$ . 154.4
- 20.  $\theta \hat{\imath} \nu o \varsigma = \theta \epsilon \hat{\imath} o \varsigma$ . 164.9
- 21. τέλομαι = ἔσομαι. 163.10
- 22. ωνέω, πεύθω, έλευσέω. 162.9
- 23. λαγαίω release. 162.8
- 24. κόσμος, official title. Glossary

273. Cretan, as commonly understood and as described above, is the dialect of the inscriptions of Gortyna (which is by far the most fully represented) Cnossos, Lyttos, Vaxos, and the other cities of the great central portion of Crete. This is also known more specifically as Central Cretan. Eastward, at Olus, Dreros, Latos, etc., the dialect is much less uniform; and in the inscriptions of cities of the eastern extremity of the island, as Hierapytna, Praesos, and Itanos, and again in those from the cities of the western extremity, as Aptera, Cydonia, etc., many of the most striking Cretan characteristics are wholly lacking. Hence the terms East Cretan, usually reckoned from Hierapytna eastward, and West Cretan, from Lappa westward, are sometimes employed. But there is no sufficient ground for the belief that the East, West, and Central Cretan are fundamental divisions of the dialect, or that they reflect to any degree the various constituent elements in the population. The East and West Cretan inscriptions, the latter very meager, are comparatively late, and show a large degree of obvious κοινή influence, partly Attic, partly the Doric κοινή of the other islands. The absence of many of the Cretan characteristics may well be, and probably is, due to external influence, which was felt earlier and more strongly than in Central Crete, where, especially at Gortyna, most of the peculiarities persisted until Roman times. However, an actual divergence of development, for which external causes are at least not apparent, is to be recognized in the treatment of  $\epsilon o$ , which, instead of becoming  $\iota o$ , appears as o in close,  $\omega$  in open, syllables (42.5 c, d), e.g. κοσμόντες, ἐπαινῶμεν, at Hierapytna, Allaria, Cydonia (κοσμόντες also at Aptera, Oleros). There are also a few other local variations. But, if we had ample material from the early period, it is highly probable that we should find that in the main the characteristics of Central Cretan were also general Cretan.

# SURVIVAL OF THE DIALECTS. GROWTH OF VARIOUS FORMS OF KOINH

274. Not only in earlier times, but also, in most parts of Greece, long after Attic had become the norm of literary prose, each state employed its own dialect, both in private and public monuments of internal concern, and in those of a more external or interstate character, such as decrees in honor of foreigners, decisions of interstate arbitration, treaties, and, in general, communications between different states. Thus, for example, an honorary decree of a Boeotian city is in the Boeotian dialect, no matter whether the recipient is a citizen of Athens, Delphi, Alexandria, or Tarentum. If the Eleans honor Damocrates of Tenedos, the decree is in the Elean of the time (no. 61). If Mytilene honors Erythrae, the decree is in Lesbian and a copy in this form is set up at Erythrae. Such is the usual practice, examples of which could be cited by the hundred, and any departure from which is the exception.

A decision of the Argives in a dispute between Melos and Cimolus is in the Argive dialect (no. 81). And so in general such decisions were regularly rendered in the dialect of the arbitrators, and inscribed in this form by the states involved in the dispute, usually at home, but sometimes also in one of the great religious centers, as Delos or Olympia. The extant texts of treaties are, as a rule, in the dialect of that party in whose territory the text was found, and it is to be assumed that the version inscribed by the other party in its home was likewise in its dialect. Thus, for example, the monetary agreement between Mytilene and Phocaea in the Lesbian version found at Mytilene (no. 21), the treaty of alliance between Elis and Heraea (in Arcadia) in the Elean version found at Olympia (no. 58).

In communications between states using different dialects each party employs its own. For example, when Philip V of Macedon

sends certain recommendations to the city of Larissa, he writes in the Attic  $\kappa o \iota \nu \dot{\eta}$ , which had long been the language of the Macedonian court, but the decrees which the city passes in response are in the Thessalian dialect (no. 28). An inscription of Mytilene contains the text of a decree of the Aetolian league in favor of Mytilene, in its original Aetolian (Northwest Greek  $\kappa o \iota \nu \dot{\eta}$ ) form, a copy of which had been brought back by the Mytilenean envoys, followed by a decree of Mytilene in Lesbian, quoting from the former decree and ordering the inscription of both. The regulations of the religious sanctuaries of Greece are drawn up in the dialect of the state which has direct charge of them, no less in the great Hellenic centers than in those of local fame. So, for example, an Amphictionic decree which is known to us only in the copy set up at Athens is in the Delphian dialect.

275. In the period before the rise of Attic as the language of literary prose, no one dialect was in a position even to influence other dialects except within narrow geographical limits. Yet it is probable that even then external influence was not wholly absent. There was no lack of intercourse to awaken consciousness of the peculiarities of one's own dialect as compared with those of others. Some of these peculiarities, especially such as were at variance with the practice of all or nearly all other dialects, might come to be regarded with disfavor as provincialisms, and be avoided in writing, and even in speech, or at least less consistently observed.

For example, the Laconians and the Argives, who were well aware that under certain conditions they omitted, or pronounced as a mere breathing, what was a  $\sigma$  in the speech of most other Greeks, may have felt that this, unlike some of their other peculiarities, was a sort of weakness, which did not deserve to be exploited in writing. This would explain the inconsistency in the treatment of intervocalic  $\sigma$  (h or  $\sigma$ ) which is to be observed even in the early inscriptions of Laconia and Argolis, before any specific Attic influence is possible. See 59.1,2. The fact that Arcadian  $\sigma$  and  $\kappa$  and  $\kappa$  are found only in one early

inscription (no. 16), while all others have  $\tau is$  and  $\kappa ai$ , may also be ascribed to the combined influence of the other dialects, just as in a later period, when specific Attic influence is more probable,  $\pi \lambda \delta s$  was replaced by the usual  $\pi \lambda \acute{\epsilon}o\nu$ , in spite of the fact that other equally marked peculiarities like  $i\nu = \acute{\epsilon}\nu$  were unaffected. The Eleans gave up even in the sixth century their use of  $\zeta$  for the  $\delta$  of other dialects, and if, as is likely, this was a concession in spelling only, it is none the less in point.

276. Traces of Ionic influence are seen in the Doric islands, though the earliest evidence of this belongs rather to the history of the alphabet, namely the spread of the Ionic  $H = \eta$  (4.6). It is not accidental that  $\epsilon v$  for  $\epsilon o$ , though occasionally found in continental Greece, is mainly found, outside of Ionic, in Rhodes, Cos, Thera, etc. In Cos occur such specific Ionic forms as  $\tau \epsilon \lambda \epsilon \omega s$  and  $\dot{\alpha}\pi o\delta \epsilon \xi \dot{\alpha}\nu \tau \omega$ . Even in the fifth century the coins of the Rhodian Ialysus show  $i \epsilon \lambda v \sigma i \sigma v$  beside  $i a \lambda v \sigma i \sigma v$ . Through the medium of the Doric  $\kappa o \iota v \dot{\eta}$  of the other islands (278), some Ionic peculiarities have even spread to Crete, e.g. at Itanos  $\epsilon v = \epsilon o$ ,  $\epsilon o = \epsilon v$ , and  $\chi \rho \epsilon \dot{\omega} \mu \epsilon \theta a$ .

277. The Attic κοινή. The foundation of the ultimate supremacy of Attic is to be sought in the political conditions of the fifth century B.C. In this we refer to something more than the fact, important as it is, that in this period Athens became the intellectual center of Greece and Attic the recognized language of literary prose. It is within the sphere of influence represented by the confederacy of Delos and the Athenian empire that Attic made its first advance as an ordinary medium of communication. Of all dialects it is Ionic which shows the first signs of Attic influence and is the first to lose its identity as a distinct dialect. Some traces of this influence are seen even in the Ionic inscriptions of the fifth century, especially in the islands, and in the fourth century the majority of inscriptions show at least a mixture of Attic forms, and some, even from the early part of the century, are substantially Attic. After this, Ionic practically ceased to exist as a distinct dialect, though some Ionic peculiarities are occasionally found in much later times, mostly in proper names and certain conventional words or phrases. It is this Attic, already well-nigh established in Ionic territory, and in some respects modified by Ionic, that the Macedonians took up and spread, and which is henceforth termed the  $\kappa o \iota \nu \dot{\eta}$ , or, more specifically, the Attic  $\kappa o \iota \nu \dot{\eta}$ .

The Macedonian period, indeed, forms the principal landmark in the evolution of a standard language in Greece. For in it the Attic κοινή was spread over a vast territory and permanently established in places which were to become leading centers of Greek life. Yet this is only a stage, marking neither the beginning, as we have seen, nor, still less, the end. Excepting Ionic, and Cyprian, of which we have no later record, the other dialects, though showing more or less κοινή influence, remained in common use in inscriptions from one to upwards of three centuries later. But eventually the κοινή attained complete supremacy both as the written and the spoken language, and from it is descended Modern Greek. The only important exception is the present Tsakonian dialect, spoken in a small portion of Laconia, which is in part the offspring of the ancient Laconian.

278. The Doric  $\kappa o \iota \nu \dot{\eta}$ . In most of the Doric dialects Attic influence shows itself, to some extent, even in the fourth century B.C., and there was gradually evolved a type of modified Doric which prevails in the inscriptions of the last three centuries B.C., and is conveniently known as the Doric  $\kappa o \iota \nu \dot{\eta}$ . This is substantially Doric, retaining a majority of the general West Greek characteristics, but with a tendency to eliminate local peculiarities, and with a strong admixture of forms from the Attic  $\kappa o \iota \nu \dot{\eta}$ . In spite of some variety in the degree of mixture, and the retention of some local peculiarities, e.g. the infinitive in  $-\mu \epsilon \iota \nu$  at Rhodes, there is yet a very considerable unity, amply sufficient to justify us in speaking of a distinct type of  $\kappa o \iota \nu \dot{\eta}$ .

That the mixture is not a haphazard one is shown, for example, in the fact that the substitution of  $\epsilon i$  for ai, side by side with the retention of  $\kappa a$ , resulting in the hybrid  $\epsilon i \kappa a$ , is very general, while the

opposite, at  $\tilde{a}\nu$ , is unknown.  $ia\rho ds$  is replaced by  $i\epsilon\rho ds$ . The numerals show the forms of the Attic κοινή, e.g. acc. pl. τρεις for τρις, τέσσερες (or τέσσαρες, τέτταρες) not τέτορες, είκοσι for ίκατι, τεσσεράκοντα (τεσσαράκοντα, τετταράκοντα) for τετρώκοντα, διακόσιοι etc. for -κάτιοι. In ι-stems we usually find πόλιος, πόλιες retained, but πόλει, πόλεσι, acc. pl. πόλεις. Nouns in -εύς follow the Attic type except in the accusative singular, e.g. βασιλέως, nom.-acc. pl. βασιλείς, but acc. sg. βασιλή. So Att. βασιλέως is usual, but Att. πόλεως rare. The substitution of οί, ai for τοί, ταί is frequent, but there is great variation in this respect,  $\tau o \ell$  and o i occurring not infrequently even in the same inscription. Attic ov from so is frequent, especially in verbs in  $-\epsilon \omega$ . In some places, as far apart as Rhodes and Corcyra, we find inscriptions which have the verb-forms uniformly in ov, but the genitive singular of  $\sigma$ -stems in - $\epsilon os$  or -ευς, e.g. Rhod. έγκαλοῦντας etc. but Ἰσοκράτευς etc. (SGDI. 3758), Corc. ποιοῦντες etc. but 'Αριστομένεος etc. (SGDI. 3206). Attic ω from  $\epsilon \omega$  is also more common in verbs than in nouns. In dialects which have  $\xi \hat{\eta} \nu o s$  or  $\xi \epsilon \hat{\iota} \nu o s$  etc. (54), such forms are often replaced by the Attic, especially in the case of  $\pi\rho\delta\xi\epsilon\nu\sigma$ s. The first plural ending  $-\mu\epsilon_5$  is generally replaced by  $-\mu\epsilon\nu$ , though it persists in some places.

There are various other Attic forms which are not infrequent, but much less common than the dialect forms, e.g.  $\check{\omega}\nu$  beside  $\check{\epsilon}\check{\omega}\nu$ , imperative ending  $-\nu\tau\omega\nu$  beside  $-\nu\tau\omega$ ,  $\pi\rho\hat{\omega}\tau$ os beside  $\pi\rho\hat{a}\tau$ os,  $\pi\rho$ os beside  $\pi\sigma\tau$ i. Many of the dialectic peculiarities persist with scarcely any intrusion of the corresponding Attic forms, e.g.  $\bar{a}=$ Att.-Ion.  $\eta$ ,  $\kappa a$ , verb forms like  $\delta(\delta\omega\tau\iota$ ,  $\phi\acute{\epsilon}\rho\nu\tau\iota$ , Doric future, future and aorist in  $\xi$  (142),  $\dot{a}\mu\acute{\epsilon}s$  etc. Att.  $\eta$ ,  $\ddot{a}\nu$ , and verb-forms like  $\delta(\delta\omega\sigma\iota$ ,  $\phi\acute{\epsilon}-\rho\nu\nu\sigma\iota$  are almost unknown except in the very last stages when the Attic  $\kappa\iota\iota\nu\dot{\eta}$  as a whole is practically established.  $\ddot{a}$  is sometimes found as late as the third century A.D., but only as a bit of local color, perhaps artificial, in what is otherwise the Attic  $\kappa\iota\iota\nu\dot{\eta}$ .

279. The Northwest Greek κοινή. This is very similar to the Doric κοινή, showing about the same mixture of Attic with West

Greek forms. But it differs from it in that it retains two of the most characteristic features of the Northwest Greek dialects as compared with Doric, namely  $\dot{\epsilon}\nu = \epsilon \dot{\iota}s$ , and the dative plural of consonant stems in -ois. The use of this type is closely connected with the political power of the Aetolian league. We find it employed, in the third century B.C. and later, in Aetolia and in all decrees of the Aetolian league, in Western Locris (Naupactus was incorporated in the league in 338 B.C., the rest of Western Locris somewhat later), Phocis (Delphi was in the hands of the Aetolians by at least 290 B.C.), the land of the Aenianes, Malis and Phthiotis. all of which became Aetolian in the course of the third century B.C. Without doubt it was also used in Doris, from which we have no material, and in Eastern Locris. In Boeotia, which was in the Aetolian league but a short time (245-234 B.C.), it was never employed, though there are some few traces of its influence (222). The only extant decrees of Cephallenia and Ithaca, of about 200 B.C., are in this same Northwest Greek κοινή, reminding us that Cephallenia, of which Ithaca was a dependency, was allied with the Aetolians (Polyb. 4.6). Parts of the Peloponnesus were also for a time under Aetolian domination, and the characteristic dative plural in -ois is found in Arcadia, Messenia (also  $\dot{\epsilon}\nu = \epsilon \dot{\iota}s$ ), and Laconia. There is one example even as far away as Crete (λιμένοις SGDI.4942 b; 159-138 B.C.), but clearly an importation. Aetolians had taken part in the internal wars of Crete, and Cretans had served in the armies of both the Aetolian and the Achaean leagues (Polyb. 4.53).

The inscriptions of this period from Acarnania, Epirus, and Achaea, including decrees of the Acarnanian, Epirotan, and Achaean leagues, are not in the Northwest Greek  $\kappa o \iota \nu \dot{\eta}$  as defined above (they do not have  $\dot{\epsilon} \nu = \epsilon \dot{\iota} s$ , or the dative plural of consonant stems in  $-o \iota s$ ), but in the Doric  $\kappa o \iota \nu \dot{\eta}$ . At this time at least the speech of Acarnania and Epirus was not essentially different from that of Corcyra, nor that of Achaea from that of Corinth and Sicyon.

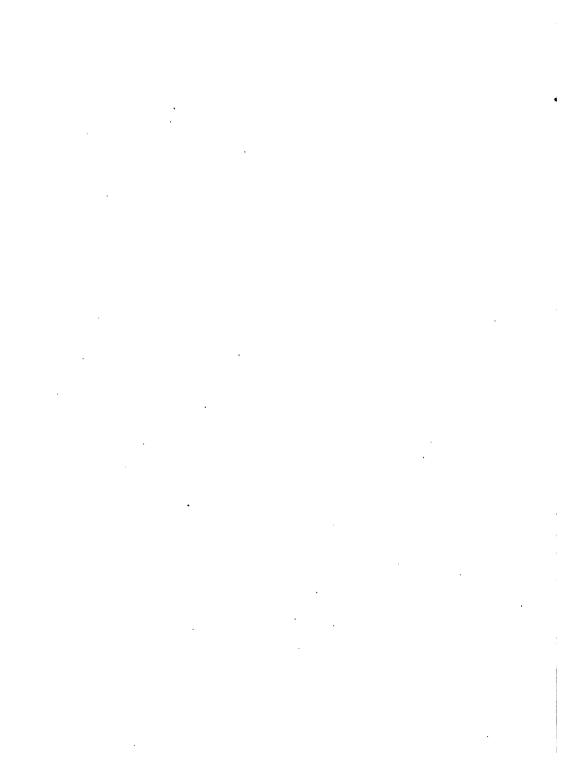
In the Arcadian inscriptions of this period the native Arcadian forms are wholly or in part replaced by West Greek forms, and this is probably due in large part to the influence of the Doric  $\kappa o \iota \nu \eta$  of the Achaean league. But the Aetolians also held parts of Arcadia for a time, and, as noted above, there are some examples of the dative plural in  $-o \iota s$  borrowed from the Northwest Greek  $\kappa o \iota \nu \eta$ .

280. Some more detailed observations upon the time and extent of  $\kappa o \iota \nu \dot{\eta}$  influence in the various dialects have been made in connection with the Summaries of Characteristics (180-273), and in the notes to some of the late inscriptions.

What has just been noted in the case of the Doric  $\kappa o \iota \nu \dot{\eta}$  is true in all dialects, namely, that of the dialectic peculiarities some are given up much earlier than others. Furthermore it is nothing unusual to find hybrid forms, part dialectic, part  $\kappa o \iota \nu \dot{\eta}$ , e.g. Doric future with Attic  $o \iota$ , as  $\pi o \iota \eta \sigma o \hat{\nu} \nu \tau \iota$  etc. frequently,— Boeot.  $\delta \omega s$ , a contamination of  $\delta s$  and  $\delta \omega s$ ,— Heracl.  $\epsilon \epsilon \iota \kappa a \tau \iota$ , a contamination of  $\epsilon \iota \kappa a \tau \iota$  and  $\epsilon \iota \kappa o \sigma \iota$ ,— Boeot.  $\delta \omega \omega \nu \theta \iota$  with dialectic present stem and personal ending, but Attic  $\delta \iota$  (pure Boeot.  $\delta \omega \nu \theta \iota$ ),— Boeot.  $\delta \kappa \gamma o \nu \omega s$  with dialectic case-ending, but Attic  $\delta \kappa$ - (pure Boeot.  $\delta \sigma \gamma o \nu \omega s$ ),— Thess. acc. pl.  $\gamma \iota \nu o \mu \epsilon \nu o s$  with dialectic case-ending, but Attic stem (pure Thess.  $\gamma \iota \nu \nu \mu \epsilon \nu o s$ ),— Epid.  $\delta \omega \rho \eta$  with Doric ending  $\delta \omega s$ 0 from  $\delta \omega s$ 0.

Besides such hybrids, hyper-Doric or hyper-Aeolic forms are occasionally met with in late inscriptions, though less often than in our literary texts. Thus the Attic term  $\tilde{\epsilon}\phi\eta\beta$ os (with original  $\eta$ , cf. Dor.  $\tilde{\eta}\beta a$ ), when adopted in other dialects, was sometimes given the pseudo-dialectic form  $\tilde{\epsilon}\phi a\beta$ os, e.g. in some late Doric and Lesbian inscriptions, in imitation of the frequent equivalence of dialectic  $\bar{a}$  to Attic  $\eta$ . Conversely the Attic form was sometimes retained in opposition to what would be its true dialectic equivalent, as in Boeotian usually  $\tilde{\epsilon}\phi\eta\beta$ os, rarely  $\tilde{\epsilon}\phi\epsilon\iota\beta$ os. Similarly the Doric 'H $\rho\alpha\kappa\lambda\hat{\eta}$ s and its derivatives keep  $\eta$  in Boeotian. Cf. also on Cret.  $\Pi \hat{\nu}\tau\iota$ os, 63.

In Roman imperial times the antiquarian interest in local dialects is reflected in the revival of their use in parts of Greece where for some two centuries previously the Attic  $\kappaoi\nu\acute{\eta}$  had been in general use, at least in inscriptions. So, for example, in the case of Lesbian (cf. no. 24), Laconian (cf. nos. 70–73), and to some extent in Elean, where examples of rhotacism reappear in the first and second centuries A.D. It is impossible to determine in every case whether this was a wholly artificial revival of a dialect which had long ceased to be spoken, or was an artificial elevation to written use of a dialect which had survived throughout the interval as a patois. The latter is true of Laconian (see 277, end, and note to nos. 70–73). But for most dialects we have no adequate evidence as to the length of their survival in spoken form.



# PART II: SELECTED INSCRIPTIONS

The brief introductory statement to each inscription gives its provenance and approximate date, with references to several of the most important collections. The extensive bibliographies in these collections make it unnecessary to cite the numerous special discussions in periodicals etc., except in the case of a few recently discovered inscriptions. For the abbreviations employed, see pp. 281 ff. References to the collections are by the numbers of the inscriptions, unless otherwise stated, while those to periodicals are by pages.

It has seemed unnecessary to state in the case of every inscription whether the alphabet is the epichoric or the ordinary Ionic, since this is generally obvious from the date given, as well as from the transcription. It may be taken for granted, unless otherwise stated, that inscriptions of the fifth century B.C. or earlier are in the epichoric alphabet, those of the fourth century B.C. or later in the Ionic. Hence comments on the form of the alphabet employed are added only in special cases.

The transcription of texts in the older alphabet is such as to give the student some assistance, without confusing what is in the original and what is a matter of editing. The signs E and O, when representing long vowels, no matter whether the later spelling is  $\eta$ ,  $\omega$  or  $\alpha$ , ov, are transcribed simply  $\bar{\epsilon}$ ,  $\bar{o}$ . The spiritus asper, when expressed in the original, is transcribed h, leaving the use of 'as a matter of editing. See p. 49, footnote. The use of the following signs is to be noted.

- [ ] for restorations of letters no longer legible.
- \( \rangle \) for letters inscribed by mistake, and to be ignored by the reader.
- () for 1) expansion of abbreviations, 2) letters omitted by mistake, 3) corrected letters. Obvious corrections are given thus, without adding the original reading. Less certain corrections are sometimes commented on in the notes, with citation of the original reading, as are also obscure readings due to the mutilation of the letters. But often this is not done, it being thought unnecessary in a work of this kind to repeat the full critical apparatus of other collections.
- --- for a lacuna, where no restoration is attempted.

- .... for a similar lacuna where it is desired to show, at least approximately, the number of missing letters, each dot standing for a letter. In general, these are employed only for short lacunae.
- | for the beginning of each new line in the original.
- | for the beginning of every fifth line in the original.
- ||| for the division between the obverse and reverse sides, or between columns. Used only where the text is printed continuously.

### Ionic

### East Ionic

- 1. Sigeum. Early VI cent. B. C. SGDI. 5531. Hicks 8. Hoffmann III. 130. Michel 1313. Roberts 42 and pp. 334 ff. The second version (B) is in Attic.
- ${f A}_5 = \Phi$ ανοδίκ $ar o \mid \dot {ar e}$ μὶ τ $\dot {ar o}$ ρμοκ|ράτεος τ $\hat o \mid \Pi$ ροκοννη||σί $ar o \cdot \kappa$ ρητ $\hat \eta$ ρ|α δ $\hat e \cdot \kappa$ αὶ 10 ἀποκ|ρητήριον κ|αὶ ἠθμὸν ές π|ρυτανήιον || ἔδωκεν Σ[ιγε|εῦσι]ν.
- Β Φανοδίκο εἰμὶ το Η ερμοκράτος το Προκο(ν) νεσίο κάγο κραε τêρα | κάπίστατον καὶ hēθ μὸν ἐς πρυτανείον ἔ δοκα μνθμα Σι-10 γε(ι) εῦσι, ἐὰν δέ τι πάσχ ο, μελεδαίνεν με, ο Σιγειες. καί μ' ἐπο  $\|(l\bar{e}) - \sigma e v + L (\sigma \bar{e} \sigma e) + L (\sigma \bar{e}$ 
  - 1. Monument of Phanodicus of Proconnesus, recording his gift of a mixing bowl, a stand for it, and a winestrainer, to the Sigean prytaneum. The pillar was prepared and furnished with its Ionic inscription at Proconnesus, which was a colony of Miletus. The Attic version was added at Sigeum, which was already at this time occupied by Athenians.

The divergence between A and the corresponding portion of B is partly due to the normal differences of dialect, e.g. Ion. κρητήρα with η after ρ, πρυτανήων = Att. πρυτανείον, and τόρμοκράτεος with psilosis and consequent crasis and uncontracted -εος in contrast to Att. τό Ηερμοκράτος. So ὑποκρητήρων, in contrast to Att. ἐπίστατον, is an Ionic form found elsewhere. Other differ-

- ences are due merely to the absence of signs for  $\eta$  and  $\omega$  in the Attic alphabet, or are accidental, as  $\hat{\epsilon}_{\mu}i$  in A,  $\epsilon_{\mu}i$  in B, where the spelling  $\epsilon_i$  at such an early date is as exceptional in Attic as it would be in Ionic, or dat. pl.  $-\hat{\epsilon}\hat{\nu}\sigma_i\nu$  in A,  $-\hat{\epsilon}\hat{\nu}\sigma_i$  in B, where the use of  $\nu$  movable is variable in both dialects.
- 2. Decree of the council of Halicarnassians and Salmacitians and Lygdamis regarding disputes over real estate. Lygdamis is the tyrant who drove Herodotus into exile and whom a revolution eventually expelled from the city. It is probable that this inscription dates from a period when the citizens had arisen and restored the exiles, but had come to terms temporarily with Lygdamis. The disputes would then be concerning the property of the former

2. Halicarnassus. Before 454 B.C. SGDI.5726. Ditt.Syll.10. Greek Inscr.Brit.Mus.IV.1.886. Hicks 27. Hoffmann III.171. Inscr.Jurid.I,pp. 1ff. Michel 451. Roberts 145 and pp. 339 ff. Solmsen 45. For the character T, see 4.4. Letters which, though now lacking, are found in Lord Charlemont's copy, are printed without the marks of restoration.

Τάδε ὁ σύλλο[γ]ος ἐβολεύσατο | ὁ ᾿Αλικαρνατ[έω]ν καὶ Σαλμακι|τέων καὶ Λύγδαμις ἐν τῆι ἰερῆ[ι] | ἀγορῆι, μηνὸς Ἐρμαιῶνος πέμ|πτηι ἰσταμένο, ἐπὶ Λέοντος πρυ|ταν[εύον]τος το Ὁ Τοπάτιος εκα[[ὶ] Σα[ρυτ]ώλλο το Θεκυίλω νε[[ωπ]οί[ω. τ]ος μνήμονας μὴ παρα|διδό[ναι] μήτε γῆν μήτε οἰκ[ί|α] τοῖς μνήμοσιν ἐπὶ ᾿Απολ- 10 λω|νίδεω το Λυγδάμιος μνημονε|ύοντος καὶ Παναμύω το Κασβώ|λλιος καὶ Σαλμακιτέων μνη|μονευόντων Μεγαβάτεω το ᾿Α||φυάσιος 15 καὶ Φορμίωνος το Π[α]|νυάτιος. ἡν δέ τις θέληι δικάζε|σθαι περὶ γῆς ἡ οἰκίων, ἐπικαλ[έ]|τω ἐν ὀκτωκαίδεκα μησὶν ἀπ᾽ ὅτ[εο] | ὁ ἄδος ἐγένετο · νόμωι δὲ κατάπ[ε]||ρ νῦν ὀρκῶζιζο(α)ι τὸς δικαστάς · 20 ὅτ[ι] | ἀν οἰ μνήμονες εἰδέωσιν, τοῦτο | καρτερὸν ἔναι. ἡν δέ τις ὕστερον | ἐπικαλῆι τούτο το χρόνο τῶν | ὀκτωκαίδεκα μηνῶν, ὄρκον ἔναι τ||ῶι νεμομένωι τὴς γῆν ἡ τὰ οἰκ|[ί]α, ὀρκον δὲ τὸς δικαστὰς 25

exiles (cf. no. 22), although this is nowhere stated. Salmacis was a town partially merged with Halicarnassus, and represented with it by a common council, though still retaining its own officials. Halicarnassus was originally Doric, but had already become Ionic in speech. Many of the proper names are of Carian origin.

8 ff. 'The mnemones or commissioners are not to transfer lands or houses to the incoming board consisting of Apollonides and his colleagues.' That is, apparently, property which had been in the hands of the commissioners for settlement, or perhaps in sequestration, was now to be turned over to the presumptive owners instead of to the new board, in order to secure an immediate disposal of these matters, even though this might in many cases

be only tentative and subject to further litigation. The phrase used in 1.30 'when A. and P. were commissioners' has reference to future suits, and is not inconsistent with the view that these men constituted the incoming board at the time of the decree. -16 ff. 'Any one wishing to bring suit must prefer his claim within eighteen months of the time of the decree. The dicasts shall administer the oath (to the one bringing suit) in accordance with the present law. Whatever the commissioners have knowledge of (e.g. through their records) shall be valid.' - 22 ff. 'If one prefers a claim after the prescribed period, the one in possession of the property shall take the oath (that is, he shall have the preference in taking the oath; cf. the use of δρκιώτερος in the Gortynian Law-Code).

ημί [ε] κτον δεξαμένος · τὸν δὲ ὅρκον εἶ [ν] αι παρεόντος το ἐνεστη30 κότος · κ αρτερὸς δ' εἶναι γης καὶ οἰκίων οἴτινες || τότ' εἶχον ὅτε
'Απολλωνίδης καὶ Πανα μύης ἐμνημόνευον, εἰ μὴ ὕστερο ν ἀπεπέρασαν. τὸν νόμον τοῦτον | ἤν τις θέληι συγχέαι ἡ προθῆτα [[ι]
35 ψηφον ὤστε μὴ εἶναι τὸν νόμο || ν τοῦτον, τὰ ἐόντα αὐτο πεπρήσθω | καὶ τῶπόλλωνος εἶναι ἰερὰ καὶ αἰντὸν φεύγεν αἰεί · ἡν δὲ μὴ
ἢι αὐτ |ῶι ἄξια δέκα στατήρων, αὐτὸν [π] || επρῆσθαι ἐπ' ἐξαγωγηι
40 καὶ μη [δ] || αμὰ κάθοδον εἶναι ἐς 'Αλικαρν || ησσόν. 'Αλικαρνασσέων
δὲ τῶσ σ | υμπάντων τούτωι ἐλεύθερον ἔψαι, δς ᾶν ταῦτα μὴ παρα45 βαίνηι, κατό || περ τὰ ὄρκια ἔταμον καὶ ὡς γέγραπτ || αι ἐν τῶι 'Απολλω [νί] ωι ἐπικαλεν

- 3. Teos. About 475 B.c. SGDI.5632. Hicks 23. Hoffmann III.105. Michel 1318. Roberts 142 and pp.336 ff. Solmsen 42.
- Α \*Οστις φάρμακα δηλητήρια ποιοῖ ἐπὶ Τηίοισι|ν τὸ ξυνὸν ἢ τὸ ἐπ' ἰδιώτηι, κ|ενον ἀπόλλυσθαι καὶ α||ὐτὸν καὶ γένος τὸ κένο. | ὅστις ἐς γῆν τὴν Τηίην κ|ωλύοι σῖτον ἐσάγεσθαι | ἢ τέχνηι ἢ μηχανῆι ἢ 10 κατ|ὰ βάλασσαν ἢ κατ' ἤπειρο||ν ἢ ἐσαχθέντα ἀνωθεοίη, κενον ἀπόλλυσθαι καὶ αὐτ|ὸν καὶ γένος τὸ κένο.
- B [1, 2 fragmentary] ὄστις  $\mathbf{T}\eta$ ίων  $\epsilon$ [ὐθ]ύνωι |  $\hat{\eta}$  aἰσυ $[\mu]$ νήτηι  $[\hat{a}\pi\epsilon\iota$  b  $\epsilon$ ο] $(i\eta)$   $\hat{\eta}$   $\|$   $\hat{\epsilon}$ πανισταῖτο  $\langle \hat{\eta}$  aἰσυ $\mu$ νήτηι $\rangle$ ,  $\hat{a}$ πόλλυσθαι καὶ | αὐτὸν

The dicasts shall administer the oath, receiving a twelfth of a stater as fee, and the oath shall be taken in the presence of the plaintiff. Those who held the property when Apollonides and Panamyes were commissioners shall be the legal possessors, unless they have disposed of it later.' — ἀπεπέρασαν: ἀποπιπράσκω, not found elsewhere. -32 ff. 'If any one wishes to annul this law or proposes a vote to this effect, his property shall be sold and dedicated to Apollo, and he himself shall be an exile forever. If his property is not worth ten staters, he himself shall be sold for transportation and never be

allowed to return.'—41 ff. 'Of all the Halicarnassians any one who does not transgress these things such as they have sworn to and as is recorded in the temple of Apollo, shall be at liberty to prefer claims.'—τῶσ συμπάντων: τῶν συμπάντων. 96.2.

3. Imprecations against evil-doers.

A 1 ff. Against those who manufacture poisons.—τὸ ξυνόν: adv. acc., as a community.—6 ff. Against those who interfere with the importation of grain.—άνωθεοίη: contrasted with ποιοί l.2. See 42.6, 157 b.

B3ff. Against those who resist the authority of the magistrates. The εὐθυνος

καὶ γένος τὸ κείνο. ὅστις το λοιπο αἰσυμνῶν ἐν Τέωι ἡ γῆι τῆι Τημίηι [ἀδίκ](ω)ς ἄν(δρ)[α]ς ἀ[ποκ]τ|ἑνει[ε] . . . αρον να [εἰδ]μὼς 10 προδο[ίη . . .] τὴ[ν] πό|λ[ιν καὶ γῆν] τὴν Τηίμων ἡ το[ὺς] ἄνδρας [ἐν ν]μήσωι ἡ θα[λάσσηι] το | μετε . . . . . . . ἐν | ἀρό[ρ]ηι περὶ 15 πό[λιν . . .] | λοινο προδο[ίη ἡ κιξα]|λλεύοι ἡ κιξάλλας ὑπο||δέ- 20 χοιτο ἡ ληίζοιτο ἡ λ|ηιστὰς ὑποδέχοιτο εἰδὼς ἐκ γῆς τῆς Τηίης ἡ [θ]|αλάτης φέροντας ἡ [τι κ]|ακὸν βουλεύοι περὶ Τ[ηί]|μων το 25 ξυνο εἰδὼς ἡ π[ρὸς] | Ἑλληνας ἡ πρὸς βαρβάρο|υς, ἀπόλλυσθαι καὶ αὐτὸν καὶ γένος τὸ κένο. | οἴτινες τιμοχέοντες || τὴν ἐπαρὴν μὴ 30 ποιήσεα|ν ἐπὶ δυνάμει καθημέν|ο τὧγῶνος ᾿Ανθεστηρίο|ισιν καὶ Ἡρακλέοισιν | καὶ Δίοισιν, ἐν τὴπαρῆ|μ ἔχεσθαι. δς ᾶν τὰ(ς) στήλ|ας, 35 ἐν ἢισιν ἠπαρὴ γέγρ|απται, ἡ κατάξει ἡ φοιν|ικήια ἐκκόψει ἡ ἀφανέας ποιήσει, κενον ἀπόλ||λυσθαι καὶ αὐτὸν καὶ γ|ένος [τὸ κένο]. 40

4. Chios. V cent. B.C. SGDI.5653. Hoffmann III.80. Michel 1383. Roberts 149 and pp.343 ff. Solmsen 41.

-ος · ἀπὸ τούτο μέχρι [τῆς] | τριόδο, ἢ 'ς 'Ερμώνοσσαν [φ]|έρει, Α τρêς · ἀπὸ τῆς τριόδο ἄ[χ]|ρι 'Ερμωνόσσης ἐς τὴν τρίοδ|ον ἔξς · 5 ἀπὸ τούτο μέχρι το |  $\Delta \eta \lambda$ ίο τρêς · σύνπαντες δρ|οι ἐβδομήκοντα πέντε. | ὅση τῶν ὅρων τούτων ἔ|σω, πᾶσα Λοφῖτις. ἤν τίς τ||να 10 τῶν ὅρων τούτων | ἢ ἐξέληι ἢ μεθέληι ἢ ἀ|φανέα ποιήσει ἐπ' ἀδικί|ηι τῆς πόλεως, ἐκατὸν σ|τατῆρας ὀφειλέτω κἄτι|μος ἔστω, πρη- 15 ξάντων δ' ὀροφύλακες · ἢν δὲ μὴ πρήξοισιν, αὐτοὶ ὀφειλόντω|ν,

must have been a superior official to the ordinary εὐθυνοι or auditors. The αΙσυμνήτης is often an extraordinary official like the Roman dictator, but possibly a regular magistrate at Teos.—8 ff. Against unfaithful and treasonable magistrates. The restoration of ll. 8–18 is uncertain.—29 ff. Against magistrates who fail to pronounce the imprecations.—The τιμοῦχοι are probably the regular annual magistrates, like the archons elsewhere.—ποιήσεαν: ποιήσειαν. 31.—δυνάμει: see 109.2.—καθημένο τώγῶνος κτλ.; 'during the

assembly at the Anthesteria, etc.'—35 ff. Against those who damage the stele.— κατάξει etc.: aor. subj. 150, 176.2.

4. Decree fixing the boundaries of a district called Lophitis, followed by provisions for its sale and a list of the purchasers.

For the Lesbian elements in the Chian dialect, see 184 with references. For  $\pi\rho\eta\xi\omega\sigma\nu$ , short-vowel subj. like  $\pi\omega\eta\sigma\epsilon$ , see also 150. For  $\pi\delta\lambda\epsilon\omega$ s, see 109.2.  $\beta\alpha\sigma\iota\lambda\epsilon\delta$ s (C8) is the earliest example of  $\epsilon\sigma=\epsilon\nu$  (33).

20 πρηξάντων δ' οἰ πεντεκαίδεκα τος όροφύλακας · || ην δε μη πρήξοισιν, εν επαρηι εστων.

C [ἡν δέ τι|ς τὸς πριαμένος ἀποκλήι||ηι] ἡ δικά[ζηται, τὸς ἀποκλ|η]ιομένος ἡ π[ό]λις δεξαμ[έ|ν]η δικαζέσθω κᾶν ὄφληι, [ủ]|περαποδότω τῶι δὲ πρια[μ]||ένωι πρήχμα ἔστω μηδέν. [ð]|ς ᾶν τὰς πρήσις ἀκρατέα[ς] | ποιῆι, ἐπαράσθω κατ' αὐτ[ο] | ὀ βασιλεός, ἐπὴν τὰς νομ[α]|(ας ἐπαρὰς ποιῆται. ||

10 τὰς γέας καὶ τὰς οἰκίζε⟩α[ς] | ἐπρίαντο · τῶν 'Αννικῶ πα[ί]δων Ἰκέσιος 'Ηγεπόλιος π|εντακισχειλίων τριηκ[ο]|σίων τεσσ[ερ]α-15 κόντων, 'Αθ[η]||ναγ[ό]ρ[η]ς 'Η[ροδό]το χειλί[ω]|ν ἐπτακοσίων · Θαργελέο[ς] | Φιλοκλῆς Ζηνοδότο τὰν [Ε]|ὐάδηισιν δισχειλίων 20 ἐ[π]|τακοσίων, Θεόπροπος κο[ί]||νοπίδης τὰγ Καμιμήηι χ[ε]|ιλίων καὶ ὀκτακοσίων [ἐπ]|τά · Κήφιος τὰ ἐμ Μελαίνη[ι] | 'Ακτῆι τρισ-25 χελίων ἐπτακ|οσίων ἐνενηκόντων Βία[ς] || 'Ασιῶ.

 $D_{\delta}$  ... ιον ..... | [χ]ειλίων ἐνα|κοσίων · Λεύκ|ιππος Πυθῶ τ||ὴν οἰκίην 10 τ[ὴ]|ν 'Ανδρέος π[ε]|ντακοσίων π|εντηκόντων | δυῶν · Ἄσμιος || Θεό-15 πομπος 'Α|γυαίδ τὰν Οἴ|ωι χειλίων τ|ριηκοσίων δ|έκων δυῶν · 'Ι|κεσίδ το Φίλωνος Στράτ[ι|ο]ς Λυσῶ τοἰκ|[ό]πεδον διηκ|[ο]σίων ἐνός.

B 'In the case of a lawsuit  $(\pi \rho \hat{\eta} \chi \mu a)$ , the Fifteen are to bring it before the council within five days and make public announcement of it in the villages and in the city.'

C 1-8. If any one excludes the purchasers from possession or brings suit against them, the city, taking up the cause of those that are excluded, shall sustain the suit, and, if it loses, reimburse them. The purchaser shall be free

from litigation. Whoever makes the sales invalid, him shall the  $\beta$ aoire's curse, when he makes the customary imprecations.—10 ff. There purchased lands and houses: from the sons of Annices, Hicesius, son of Hegepolis, for 5340 (staters), Athenagoras, son of Herodotus, for 1700; from Thargeleus, Philocles, son of Zenodotus, the property in Euadae for 2700; etc.—19, 20. kolvox(-575: kal Olvox/575,

5. Erythrae. About 357 B.C. SGDI.5687. Ditt.Syll.107. Hicks 134. Hoffmann III.96. Michel 501.

[ Έδοξεν] τῆι βουλ[ῆι καὶ τῶι | δήμωι M] αὐσσωλλο[ν Έ] κατ[ σμνω | Μολασ] έα, ἐπεὶ ἀνὴρ ἀγαθὸς [ ἐγέ|νετο π] ερὶ τὴν πόλιν τὴν Ερυ|[ [θραί] ων, εἶναι εὀεργέτην τῆς | [πόλ] εως καὶ πρόξενον καὶ δ πολί|[την] · καὶ ἔσπλουν καὶ ἔκπλουν | [καὶ] πολέμο καὶ εἰρήνης ἀσυλε[ὶ | καὶ] ἀσπονδεί, καὶ ἀτέλειαν κα[ὶ || πρ] οεδρίην · ταῦτα δὲ 10 εἶναι αἰ [ τῶι] καὶ ἐκγόνοις. στῆσαι δὲ α[ἰ] τῶ ιὰ εἰκόνα χαλκῆν ἐν τῆι ἀ|[ γορῆ] ι καὶ ᾿Αρτεμισίης εἰκόνα | [λιθί] νην ἐν τῶι ᾿Αθηναίωι, καὶ || [ στεφ] ανῶσαι Μαύσσωλλον μὲν | [ ἐκ δαρ] εἰκῶν πεντή- 15 κοντα, ᾿Αρτε|[μισίην] δὲ ἐκ τριήκοντα δαρε[ ι|κῶν. γράψ] αι ταῦτα ἐ(ς) στήλη[ν | καὶ στῆσα] ι ἐς τὸ ᾿Αθήναιον, || [ ἐπιμεληθ] (ῆ) ναι [ δὲ 20 τοὺς ἐξεταστάς].

## Central Ionic

6. Naxos. Found at Delos. VII or early VI cent. B.C. SGDI.5423. Hoffmann III.30. Michel 1150. Roberts 25. Solmsen 46.

Νικάνδρη μ' ἀνέθεκεν hεκηβόλδι ἰοχεαίρηι, Υδρη Δεινο|δίκηο το Ναhσίδ, ἔhσοχος ἀ(λ)λήδν, Δεινομένεος δὲ κασιγνέτη, | Φhράhσδ δ' ἄλοχός ν[ῦν].

7. Naxos. Found at Delos. VII or early VI cent. B.C. SGDI.5421. Hoffmann III.33. Roberts 27.

 $[\tau]$   $\hat{\sigma}$   $\hat$ 

- 5. Decree in honor of Maussolus, the satrap of Caria, to whose memory the famous Mausoleum was erected by his widow Artemisia. 15 ff. See 136.9.
- 6. Inscribed on an archaic statue of Artemis found at Delos.  $\Box$  is used as h and  $h\epsilon$ , and for  $\eta$  from  $\bar{a}$ , but not for original  $\eta$ . See 4.6, 8 a. In  $\Delta\epsilon\iota\nuo\delta\iota\kappa\etao$  and  $d(\lambda)\lambda\dot{\eta}\bar{o}\nu$  the endings, as the meter shows, have the value of one syllable, like  $\epsilon\omega$  in Homer. See 41.4. The character which appears before  $\sigma$  in Nahotō etc. is  $\Box$ , probably only a differentiated form of  $\Box$ , though some take it
- as a sign for  $\xi$  and transcribe Na $\xi \sigma l\bar{o}$  etc.
- 7. On the base of a colossal statue of Apollo at Delos, dedicated by Naxians. I am of the same stone, statue and pedestal. For  $\hat{a}_F v r \hat{o}$  see 32.
- 8. Burial law directed against extravagance in the funeral rites, like those enacted at Athens under Solon, and at Sparta under Lycurgus.

With two exceptions ( $\theta \acute{a} \nu \eta \iota$ ,  $\delta \iota a \rho a \nu - \theta \acute{\eta} \iota$ ) H is used only for the  $\eta$  from  $\bar{a}$  (or from  $\epsilon a$ , as  $\dot{\epsilon} \pi \dot{\eta} \nu$ ,  $\theta \dot{\nu} \eta$ ). See 4.6, 8 a.

8. Iulis in Ceos. Last quarter V cent. B.C. IG.XII.v.i.593. SGDI. 5398. Ditt.Syll.877. Hoffmann III.42. Inscr.Jurid.I,pp.10 ff. Michel 398. Solmsen 47. Ziehen, Leges Sacrae 93.

Οίδε νό[μ]οι περὶ τῶγ καταφθιμ[έ]νω[ν. κατὰ |τ]άδε θά[πτ] $\bar{ε}ν$ τον θανόντα · εν έματίο[ις τρί]σι λευκοίς, στρώματι και ενδύματι 5 [καὶ | ἐ]πιβλέματι, ἐξεναι δὲ καὶ ἐν ἐλάσ[σ]οσ[ι, μ|ἐ] πλέονος ἀξίοις τοις τρισί έκατον δρ[α|χ]μέων. έχφέρεν δε έγ κλίνηι σφηνό- $\pi o[\delta]\iota \ [\kappa] a \iota \mu \dot{\bar{\epsilon}} \kappa a \lambda \dot{\upsilon} \pi \tau \bar{\epsilon} \nu, \ \tau \dot{a} \delta' \delta \lambda [o] \sigma \chi \epsilon \rho [\dot{\epsilon}] a \ \tau o \hat{\iota} [s \dot{\bar{\epsilon}} \mu a \tau] i \delta \iota s.$ φέρεν δε οίνον επί το σημα [μ]ε [πλέον] | τριών χών και έλαιον 10  $\mu \hat{\epsilon} \pi \lambda \hat{\epsilon} o[\nu] \hat{\epsilon} \nu o[\varsigma, \tau \hat{\alpha} \delta \hat{\epsilon} \parallel \hat{\alpha}] \gamma \gamma \hat{\epsilon} \hat{i} \alpha \hat{\alpha} \pi o \phi \hat{\epsilon} \rho \hat{\epsilon} \sigma \theta \alpha i$ .  $\tau \hat{o} \nu \theta \alpha \nu o[\nu] \tau \alpha$ [φέρεν | κ]ατακεκαλυμμένον σιωπηι μέχρι [ἐπὶ τὸ | σ]ημα. προσφαγίωι  $[\chi] \rho \hat{\bar{\epsilon}} \sigma \theta$ αι κατὰ τὰ  $\pi [\hat{a} \tau \rho \iota | a$ .  $\tau] \hat{\eta} \gamma$  κλίνην  $\hat{a} \pi \hat{o} \tau o [\hat{v}]$  σή-[μ]ατο[ς] καὶ τ[α] σ[τρω][ματα ἐσφέρεν ἐνδόσε. τῆι δὲ ὑστεραί<math>[ηι15 άπ οραίνεν την οικίην έλεύθερον θαλά σσηκ πρώτον, έπειτα δ[έ] ύσώπωι ο[ίκ] έτη [ν έμβ] άντα · έπην δε διαρανθηι, καθαρην έναι την οἰκίην καὶ θύη θύ $\bar{\epsilon}$ ν ἐφί $[\sigma \tau i | a.]$  τὰς γυναῖκας τὰς [ἰ]ού $\sigma[a]$ ς [έ] $\pi$ ὶ 20 τὸ κῆδ[ος] | ἀπιέναι προτέρας τῶν ⟨αν⟩ἀνδρῶν ἀπὸ [τοῦ] || σήματος. èπὶ τῶι θανόντι τριηκόστ[ια μὲ | π]οιεν. μὲ ὑποτιθέναι κύλικα ὑπὸ τὴγ [κλί|ν]ην μεδὲ τὸ ὕδωρ ἐκχεν μεδὲ τὰ καλλύ[σμα] τα φέρεν έπὶ τὸ σῆμα. ὅπου ὰν θάνηι, ἐπὴ[ν ἐ][ξενιχθει, με ἰέναι γυναικας 25  $\pi[\rho \delta]$ ς  $\tau[\dot{\eta} \nu \ o i] || κίην ἄλλας <math>\hat{\epsilon}$  τὰς μιαινομένας · μια[ίνεσθ]|αι δὲ μητέρα καὶ γυναῖκα καὶ άδε [λφεὰς κα]ὶ θυγατέρας τρὸς δὲ ταύταις  $\mu \hat{\epsilon} \pi [\lambda \hat{\epsilon} \circ \nu \pi | \hat{\epsilon}] \nu \tau \epsilon \gamma \nu \nu a i \kappa \hat{\omega} \nu, \pi a \hat{\iota} \delta a s \delta \hat{\epsilon} \tau [\hat{\omega} \nu \theta] \nu \gamma [a \tau \rho \hat{\omega} \nu \kappa | \hat{a}] \nu \epsilon \psi i \hat{\omega} \nu,$ 

3. στρώματι κτλ.: 'a cloth underneath the corpse, one wrapped about it, and one over it.'—7. με καλύπτεν κτλ.: they are not to use a special covering for the bier, but cover all, the bier and the corpse, with the cloths before mentioned.—9. χῶν: see 112.6.—12. προσφαγίωι κτλ.: 'they are to perform the sacrifice according to the ancestral custom.' By the law of Solon the sacrifice of an ox was forbidden.—13 f. The bier and the coverings, like the vessels (l. 10), are to be brought

home, instead of being left at the tomb. — 15 f. 'The house is to be purified first with sea-water by a free man, then with hyssop by a slave.' But the restoration  $\delta[\iota\kappa] \ell \tau \eta [\nu \ \ell \mu \beta] d \nu \tau a$  is uncertain. — 20. At Athens ceremonies in honor of the dead were performed on the third, ninth, and thirtieth days. The last are expressly forbidden here. — 21. Directed against certain superstitious practices, the significance of which is not clear. — 27.  $\tau a \dot{\nu} \tau a \dot{\nu} s$  due to Attic influence.

ἄλλον δὲ  $\mu[\bar{e}]$ δένα. τοὺς  $\mu$ ια[ινο $\mu$ έ $\|$ νους] λουσα $\mu$ ένου[s] - - - - - 30 - - - - - - | [ὕδατ]ος  $[\chi]$ ύσι κα $[\theta$ αρ]οὺς ἐναι εω - - - - - - .

## West Ionic (Euboean)

9. VII cent. B.C. SGDI.5292. Rev. Arch. 1902 I,41 ff.

 $\Pi \dot{\nu}(\rho) \rho o \rho \mu' \dot{\epsilon} \pi o i \bar{\epsilon} \sigma \epsilon \nu' A \gamma a \sigma i \lambda \dot{\bar{\epsilon}}_F \bar{o}$ .

10. Cumae in Italy. VI cent. B.C. IG.XIV.865. SGDI.5267. Hoffmann III.6. Roberts 173.

Ταταίες έμι λέρυθος · hòς δ' ἄν με κλέφσ ει, θυφλὸς ἔσται.

11. Cumae in Italy. VI cent. B.C. 1G.XIV.871. SGDI.5269. Hoffmann III.4. Roberts 177 a. Solmsen 48.

hυπὸ τễι κλίνει τούτει Λενος hύπυ.

12. Amphipolis. 357 B.C. SGDI.5282. Ditt.Syll.113. Hicks 125. Hoffmann III.14. Michel 324. Solmsen 49.

\*Εδοξεν τῶι δήμωι · Φί|λωνα καὶ Στρατοκλέ|α φεόγειν 'Αμφίπολι|ν καὶ τὴγ γῆν τὴν 'Αμφ||πολιτέων ἀειφυγί|ην καὶ αὐτὸς καὶ τὸς | 5 παίδας, καὶ ἤμ πο ἀλί|σκωνται, πάσχειν αὐ|τὸς ὡς πολεμίος καὶ || νηποινεὶ τεθνάναι, | τὰ δὲ χρήματ' αὐτῶν δ|ημόσια εἶναι, τὸ δ' ἐπ|ιδέ- 10 κατον ἱρὸν το 'Α|πόλλωνος καὶ το Στρ||υμόνος. τὸς δὲ προστ|άτας 15 ἀναγράψαι αὐτ|ὸς ἐ(ς) στήλην λιθίνην. | ἢν δέ τις τὸ ψήφισμα | ἀναψηφίζει ἢ καταδ||έχηται τούτος τέχν|ηι ἢ μηχανῆι ὁτεωιον, τὰ χρή- 20 ματ' αὐτο δημ|σοια ἔστω καὶ αὐτὸς φεογέτω 'Αμφίπολιν | ἀειφυγίην.

- 9. On a lecythus, now in the Boston Museum of Fine Arts, the provenance of which is not stated. Probably manufactured in Boeotia by a Chalcidian potter, or at least inscribed in the Chalcidian dialect. Note the retention of intervocalic  $\rho$  in the proper name  $\lambda \gamma \alpha \sigma i \lambda \dot{\epsilon} \rho \dot{\epsilon}$  (which later became  $\lambda \gamma \alpha \sigma i \lambda \dot{\epsilon} \omega$ ), though not in  $\dot{\epsilon} \pi \sigma i \dot{\epsilon} \sigma e \nu$ .
- 11. In this niche of the tomb rests Lenos. τούτει: see 124. hύπυ: ὑπεστι.
- 12. When Philip captured Amphipolis in 347 B.c., he caused the banish-
- ment of his opponents. Cf. Diod.16.8. Among this number were the two men against whom this decree was enacted, one of them, Stratocles, being known as one of the two envoys who were sent to Athens for aid. Cf. Dem.Olynth. 1.8. Amphipolis was a colony of Athens, but the population was mixed. Cf. Thuc.4.102 ff. At this time evidently the Chalcidian element predominated.
- 3.  $\phi\epsilon\delta\gamma\epsilon\nu$ : cf.  $\phi\epsilon\sigma\gamma\epsilon\tau\omega$ , l.24. These are the only West Ion. examples of  $\epsilon\sigma=\epsilon\nu$  (33).—19.  $\delta\nu$ aψηφίζει:  $\epsilon\iota$  for  $\eta\iota$ , 39  $\delta\iota$ .

- 13. Eretria. (A) End of V cent. B.C., (B) middle of IV cent. B.C. SGDI.5308. Ditt.Syll.47,48. Hoffmann III.19. Michel 341.
- Α Θεοί. | Έδοξεν τεί βουληι 'Ηγέλοχον | τον Ταραυτίνον πρόξενον είναι και εὐεργέτην και αὐτον || κ[α] ι παίδας και σίτηριν είναμ και αὐτωι και παιριν, ὅταν ἐ|[π]ιδημέωριν, και ἀτελέην και | προεδρίην 10 ἐς τους ἀγωνας ως σ|υνελευθερωραντι τημ πόλιν || ἀπ' 'Αθηνάων.
- Β "Εδοξεν τε βουλε καὶ το δήμοι | Ἡράκλειτον τὸν Ταραντίνον | το πρόξενον εἶναι Ἐρετριῶν αὐ|τὸν καὶ ἐκγόνους, εἶναι δὲ αὐτο εἰ | προεδρίην καὶ σίτηριν καὶ αὐ|το εκαὶ παιρίν, ὅσον ἃν χρόνον | ἐπιδημέωριν, καὶ τὰ ἄλλα, καθ|άπερ το εκαὶ πλοις προξένοις.
  - 14. Oropus. 411-402, or 386-377 B.C. IG.VII.235. SGDI.5339. Ditt. Syll.589. Hoffmann III.25. Michel 698. Solmsen 50. Ziehen, Leges Sacrae 65.

Θεοί. | Τὸν ἱερέα τοῦ ᾿Αμφιαράου φοιτᾶν εἰς τὸ ἱερό|ν, ἐπειδὰν χειμὼν παρέλθει, μέχρι ἀρότου ιρης μὴ πλέον διαλείποντα ἡ τρεῖς το ἡμέρας καὶ || μένειν ἐν τοῦ ἱεροῦ μὴ ἔλαττον ἡ δέκα ἡμέρας τοῦ μηνὸς ἐκ[ά]στο. καὶ ἐπαναγκάζειν τὸν ν|εωκόρον τοῦ τε ἱεροῦ ἐπιμελεῖσθαι κατὰ τὸ|ν νόμον καὶ τῶν ἀφικνε(ο)μένων εἰς τὸ ἱερόν. |
10 ἀν δέ τις ἀδικεῦ ἐν τοῦ ἱεροῦ ἡ ξένος ἡ δημότ|ης, ζημιούτω ὁ ἱερεὺς

13. This and no. 14 are in the Eretrian variety of Euboean, for which see 187 (60.3).

A. Ships of Tarentum formed part of the Peloponnesian fleet which defeated the Athenians off Eretria in 411 B.c. and so led to the Athenian loss of Eretria. Cf. Thuc. 8.91,95. It is in gratitude for this that Hegelochus of Tarentum and his sons are honored in this decree.

- B. This decree is later than A, but was inscribed on the same stone, because both recipients of honor are from Tarentum, and possibly relatives.
- 14. Regulations of the temple of Amphiaraus at Oropus. Oropus seems to have been an Eretrian possession before it passed into the hands of the Thebans in the sixth century, and preserved the Eretrian dialect throughout

the Boeotian and the subsequent Athenian domination. But from the end of the fourth century the inscriptions are in Attic.

1 ff. The priest evidently passed the winters in the town, leaving the temple entirely in the charge of the custodian. But with the end of winter, when visitors became more frequent, he was expected to go to the temple regularly, never missing more than three days at a time and remaining there at least ten days each month. He was to see to it that the custodian took proper care of the temple and its visitors. - 9ff. 'If any one commits sacrilege in the temple, the priest shall have the right to impose a fine up to the sum of five drachmas and take pledges of the one penalized. If such a one offers the

μέγρι πέντε δραγμέων κυρίως καλ ένέγυρα λαμβανέτω τοῦ έζημιωμένου · αν δ' εκτίνει τὸ αργύριον, παρεόντος το ιερέος εμβα(λ)λέτω είς τον θησαυρόν. δικάζειν δὲ τὸν ἱερέα, ἄν τις ἰδίει ἀδικηθεῖ ἡ τῶν ξέ νων ή των δημοτέων ἐν τοι ίεροι, μέχρι τριών | δραχμέων, τὰ δὲ 15 μέζονα, ήχοι έκάστοις αί δίκαι εν τοις νόμοις ειρήται, εντοθα γινέσθων. | προσκαλείσθαι δὲ καὶ αὐθημερὸν περὶ τῶν ἔν τοῖ ἱεροῖ ἀδικίων αν δε δ αντίδικος μη συνχωρεί, είς την υστέρην η δίκη 20 τελείσθω. ἐπαρχὴν δὲ διδοῦν τὸμ μέλλοντα θεραπεύεσθαι ὑπὸ τοῦ θεοῦ μη ἔλαττον ἐννεοβόλου δοκίμου ἀργυρίου καὶ ἐμβάλλειν - - - - κατεύχεσθαι δὲ τῶν ἱερῶν καὶ ἐπὶ τὸν βωμὸν ἐπιτιθεῖν, 25 όταν παρεί, τὸν ἱερέα, | όταν δὲ μὴ παρεί, τὸν θύοντα, καὶ τεί θυσίει α ύτον έαυτοι κατεύγεσθαι έκαστον, των δε δημορίων τον ίερέα, των δὲ θυομένων ἐν τοῖ ἱεμροῖ πάντων τὸ δέρμα [λαμβάνειν]. θύειν δὲ 30 έξιειν άπαν ότι αν βόληται έκαστος των δε κρεών μη είναι εκφορην έξω τοῦ τεμένεος. τοῦ δὲ | ἱερεῖ διδοῦν τος θύοντας ἀπὸ τοῦ

money, he must deposit it in the treasury in the presence of the priest. If any one suffers a private wrong in the temple, the priest shall decide matters of no more than three drachmas, but the more important cases shall be tried before the proper courts. The summons for wrongs done in the temple shall be made on the same day, but if the opponent does not agree, the case may go over till the next day.'-16. inarrow: for the several offenses. —17. elphта: see 48. — evtôва: see **34** a, **134**. — 19. **dSiki** $\omega$ **v** :  $d\delta$ **ik** $i\omega$ **v** =  $d\delta$ **i**- $\kappa \eta \mu a. - 21$  ff. 'The one who is to be treated by the god shall pay a fee of not less than nine obols of current money (no bad coin was to be palmed off) and put it in the treasury in the presence of the custodian.' — εννεοβό-Nou is crowded into a space where a shorter word had been erased, presumably δραχμής. Since the law was first

inscribed, the amount of the fee had been raised, and at the same time another provision, which followed after νεωκόρου in 1.24, had been abrogated and erased, -25 ff. 'The priest shall make the prayers and place the victims on the altar, if he is present, but, if he is not present, the one who gives the offering. At the festival each shall make his own prayer, but the priest shall make the prayers for the sacrifices in behalf of the state, and he shall receive the skin of all the victims.'-30 ff. θύειν δὲ ἐξεῖν κτλ.: there was no restriction as to the kind of victims to be offered, such as is often made in temple regulations, but in any case the flesh was not to be carried off. - 31. Bóληται: so, not βόληται (βούληται), for an Eretrian inscription of later date, which never has o = ov, reads  $\beta \delta \lambda \eta \tau a \iota$ ,  $\beta o \lambda \delta$ - $\mu \epsilon \nu o \nu$ . — 32 ff.  $\tau o i$  be lepel  $\kappa \tau \lambda$ .: 'the priest is to have the shoulder of each

35	$i\epsilon\rho\eta$ ου $i\epsilon$ κ $ a$ στο τον $a$ μον, $a$ λην $a$ ταν $a$ $i\epsilon$ ορτη $i\epsilon$ τότε $i\epsilon$ $a$ π $ a$ 0 τ $a$ ν
	δημορίων λαμβανέτω όξμον ἀφ' ἐκάστου   τοῦ ἱερήου. ἐγκαθεύδειν
	δὲ τὸν δειόμενο ν   υαυ
	τοῖς νόμοις. τὸ ὅνομα τοῦ
<b>4</b> 0	έγκαθεύδου τος, ὅταν ἐμβάλλει τὸ ἀργύριον, γράφεσθαι τὸν νεωκό-
	ρου καλ αὐτοῦ καλ τής πόλεος καλ ἐκ τιθεῖν ἐν τοῖ ἱεροῖ γράφοντα ἐν
	πετεύροι σκοπείν τοί βολομένοι. ἐν δὲ τοί κοιμητηρίοι καθεύδειν
45	χωρίς μεν τος ἄνδρας, χωρίς   δε τας γυναίκας, τους μεν ἄνδρας εν
	τοῦ πρὸ ἠ $\hat{\delta}$ ς τοῦ βωμοῦ, τὰς δὲ γυναῖκας ἐν τοῦ πρὸ hεσπέ $[\rho\eta\varsigma\dots$
	τὸ κοιμ]ητήριον τοὺς ἐν[καθεύδοντας
	$\ldots$ λ]όγον $ \ldots$ .

## Arcadian

15. VI or early V cent. B.C. SGDI.373. Ditt.Syll.625. Roberts 237a. A.M. XXI,240 ff.; XXX,65.

Καμδ ὐνέθυσε ται Κόρραι.

16. Mantinea. V cent. B.C. Fougères, B.C.H.XVI,568 ff. Homolle, ibid. 580 ff. Baunack, Ber.Sächs. Ges. 1893,93 ff. Keil, Gött. Nachr. 1895,349 ff. Danielsson, Eranos II,8 ff. Fougères, Mantinée, 523 ff. For  $\upomega$ , which is transcribed  $\upomega$ , see 4.4.

[ho]φλέασι οἴδε ἰν 'Αλέαν [ll. 2–12 proper names]. Φ[έμα]ν- 15 δρος | [ho]φλέοι ἃν χρεστέριον κακρίνε. || ἐ[ι ἃ]ν ὀσίαι κακριθέε

victim, except when there is a festival, and then only from the victims offered for the state. '-33. iephov: lephov. 37, 38. — 36. δειόμενον: δεόμενον. 9.1. — 39 ff. 'The custodian is to inscribe the name of each one who consults the oracle, when he has paid his money, and place it on a tablet in the shrine so that any one who wishes may see it.' - έγκαθεύδοντος: as elsewhere, those wishing to consult the oracle went to sleep in a room of the temple assigned for this purpose (see following), and received the oracle in a dream. --43 ff. ev be tol koluntholol  $\kappa \tau \lambda$ : 'the men and women are to lie in separate places, the men to the east of the altar,

the women to the west.'—46.  $\mathring{\eta}$ 5: see 41.4b.—her  $\mathring{\pi}$ [pms: he designated by H, as in no. 6.

15. Dedication inscribed on a bronze cymbal, which, according to the more probable of two varying reports, was found near the modern Dimitzana in Arcadia. Formerly read Κάμουν ἔθυσε κτλ. and ascribed to Thessalian, later as Καμδ ὖν ἔθυσε. But the use of ὑνέθυσε = ἀνέθηκε is confirmed by a later dedication reading Φαυλέας ἀνέθυσε τοῦ Πανί, in which the earlier ὑν (6, 22) is replaced by ἀνά.

16. Judgment against certain persons guilty of sacrilege toward Athena Alea, whose temple had been made the

τον χρεμάτον, | πὲ τοις ροικιάται(ς) τᾶς θεο ἔναι, | κὰ ροικίας δάσασσθαι τὰς ἄνοδ' ἐά(σ)σας. | [ἐπ]εὶ τοις ροφλεκόσι ἐπὶ τοιδ' ἐδικάσαμεν, | ἄ τε θεὸς κὰς οἰ δικασσταὶ, ἀπυ[δ]εδομίν[ος] || τον χρεμάτον 20 τὸ λάχος, ἀπεχομίνος | κατόρρέντερον γένος ἔναι | ἄματα πάντα ἀπὸ τοι ἰεροι, ἴλαον ἔναι. | εἰ δ' ἄλ[λο] σις [ἐ]άτοι κατοννυ, ἰνμενφὲς ἔναι. | Εὐχολὰ [δ'] ἄδε ἔ[ψ]ετοι τοι ἀ[λιτερίοι] ·| εἴ σις ἰν το(ι) 25 ἰεροι τον τότ[ε ἀπυθανόντον | φονές ἐστι, εἴσ' αὐτός εἴσε [τον ἐσγόνον] | σις κατόρρέντερον, εἴσε τ[ον ἀνδρον] | εἴσε τας φαρθένο, ἰνμενφίς ἔναι κα] τὸ χρεστέριον · εἰ δὲ μὲ, ἴλαον ἔναι. || εἰ Φέμανδρος 30 φονές ἐσστ[ι εἴσε] | τον ἀνδρον εἴσε τᾶς φαρθέν[ο] | τον τότε ἀπυθανόντον ἰν [τοι ἰεροι] | κὰς μὲ προσσθαγενὲς τὸ ρέ[ργον τοῦ] | το

scene of a bloody fray. Most of the difficulties in the reading and interpretation have been cleared up, but some points are still uncertain.

 The following are adjudged guilty towards Alea. - [ το ] φλέασι: ωφλήκασι. 146.1. Cf., with the more usual agrist. δφλέν lv δâμον, no. 17.4, and for the whole episode, Att. οίδε ώφλον Δηλίων άσεβείας - - - - - , τὸ τίμημα τὸ ἐπιγεγραμμένον καὶ dειφυγία, δτι έκ τοῦ lepoῦ τοῦ 'Απόλλωνος τοῦ Δηλίου ήγον τοὺς Αμφικτύονας καί ₹τυπτον. IG.II.814,p.281. — 13 f. Φήμανδρος, as the form of the name shows (cf. 1.30), was a foreigner from Attic or Ionic territory. As such, and because his guilt was in question, his case is treated separately, and his penalty depends upon the decision of the oracle. — ἄν: å ἄν. 58 α. — κακρίνξ: καтакрігу aor. subj. 95, 149. — 15 ff. If he is condemned by divine judgment to forfeit his property, this together with the slaves shall belong to the goddess, and one shall divide (between the goddess and the state?) the houses which he possesses (on the heights, referring to country houses in the mountains?). — [[. &]v: uncertain, but more likely than

čáν. We should expect εἰκ ἄν (134,2 α). — κακριθέε: aor. subj. pass. 151.2. — 18 ff. Inasmuch as we, the goddess and the judges, have passed judgment upon the guilty parties as follows, namely that, having given up their inheritance, they shall forever be excluded from the temple, in the male line, it shall be well (propitious). But if any one permits anything else, contrary to these things, it shall be impious. — άπυ[δ]εδομίν[os], άπεχομίνος: see 10. — 22. κατόρρέντερον: κατά τὸ άρρέντερον. 94.1. - 22. ἄματα πάντα: a formulaic expression, Hom. ηματα πάντα, retained here in the imprecation, although duépa is the ordinary prose word for day in Arcadian as elsewhere (cf. no. 17). Similarly νόμος lepòs le αματα πάντα in a Tegean inscription. — 24. The following imprecation shall pursue the sinner. Or, instead of ξ[ψ]ετοι from ξπομαι, read ξ[σ]ετοι shall be ?-30 ff. If Phemander is a murderer of either the men or the maiden who perished at that time in the temple, and the deed of that time was not of prior date, in that case he shall be punished as an impious person. Apparently Phemander had set up an alibi 35 τότε  $\dot{\bar{\epsilon}}(\varsigma)$ , οὔτος ἴνμονφον  $\theta \epsilon [\mu i \zeta \epsilon \sigma \theta a i]$ .  $\| \epsilon i \delta \dot{\epsilon}$  προσσ $\theta a \gamma \epsilon \nu \dot{\epsilon} \varsigma$  τὸ  $\epsilon \dot{\epsilon} \rho \gamma [ ον τοῦτο]$ ,  $| κ \dot{a} \varsigma μ \dot{\epsilon} \dot{\epsilon} \phi ον \dot{\epsilon} \varsigma$ , ἴλαον  $\epsilon \dot{\epsilon} \nu a i$ .

17. Tegea. Early IV cent. B.C. Hoffmann I.29. Michel 695. Solmsen 1. Ziehen, Leges Sacrae 62. Alphabet transitional;  $E = \bar{\epsilon}$ ,  $O = \bar{o}$ ,  $H = \hbar$ ; Ion.  $H = \xi$ ,  $H = \chi$ .

Τον hιερεν πέντε και είκοσι οις νέμεν και ζεῦγος και αίγα· εἰ δ' αν καταλλάσσε, ινφορβισμον εναι· τον hιερομνάμονα ινφορβίεν· εἰ δ' αν λευτον με ινφορβίε, hεκοτον δαρχμας οφλεν ιν δαμον και καταρηρον εναι.— Τον hιεροθύταν νέμεν ιν 'Αλέαι ὅτι αν ἀσκεθες

to the effect that the deed of violence took place before he entered the temple. — 34.  $\tau \acute{\sigma} \iota \epsilon \acute{\epsilon}(s)$ : the reading is TOTEE, which some transcribe  $\tau \acute{\sigma} \iota \acute{\tau} \acute{\tau} \dot{\epsilon}$ . But  $\mathring{\tau} \epsilon = \text{Hom. } \mathring{\tau} \epsilon \nu$  is impossible. The form to be expected is  $\mathring{\tau} s$ , though unfortunately we can get this only by assuming that  $\sigma$  has been omitted by mistake.

17. Regulations of the temple of Athena Alea. The first five paragraphs, ll. 1-20, deal with the rights of pasturage in Alea, the district in which the temple was situated and which was included in the temple property. The temple officials mentioned are the hieromnemon, the chief administrator of the affairs of the temple (also, in the plural, the board of administrators), the priest, and the hierothytes, a minor official charged with the technical details of the sacrifice, though in some places this title came to be one of high rank. The Fifty and the Three Hundred were, doubtless, civic bodies.

The critical and difficult words are  $l\nu\phi\rho\rho\beta l\epsilon\nu$ ,  $l\nu\phi\rho\rho\beta \iota\sigma\mu b\nu$ , plainly connected with  $\phi\epsilon\rho\beta\omega$  feed,  $\phi\rho\rho\beta\dot{\eta}$  fodder,  $\phi\rho\rho\beta\epsilon la$  halter. Starting from the derived meaning seen in  $\phi\rho\rho\beta\epsilon la$ , one

may translate tie up, seize, but in ll. 14-15 the seizure of small animals. contrasted with a tax of a drachma for large animals, seems extreme, especially in connection with ll. 18-19. The interpretation impose a pasture tax is on the whole more satisfactory, though by this too the expression in ll. 14-15 is strange, by apparent lack of contrast. One must assume that the pasture tax was a fixed and merely nominal sum, and that the tax of one drachma for the larger animals was in excess of this. Hesychius has έμφορβιον· τελώνημα, which is parallel to evolkion house-rent, έλλιμένιον harbor-dues, etc. From this would be derived lyφορβίεν impose a pasture tax, and from this again, as if from -ίζω, Ινφορβισμός the imposition of a pasture tax. Cf. Solmsen, K.Z. XXXIV, 437 ff.

2. εἰδ' ἄν καταλλάσσε: if heacts otherwise (καταλλάσσω intrans.), that is goes beyond the number allowed.—3. λευτον: probably an adv. λεῦτον, or a part. λεύτον, meaning wittingly, intentionally, but there is no certain etymon.—5 ff. τὸν hιεροθύταν κτλ.: the hierothytes may pasture in Alea animals without blemish (and so suitable for the sacrifice), but

ε τὰ δ' ἀνασκεθέα ἰνφορβίεν · μεδ' ἐσπερᾶσαμ πὰρ ᾶν λέγε hιεροθυτές · εί δ' αν έσπεράσε, δυόδεκο δαρχμας όφλεν ιν δαμον.—Τας τριπαναγόρσιος τ ας υστέρας τρις αμέρας νέμεν ότι λαν βόλετοι ος | με ιν τοι περιχόροι εί δ' αν ιν τοι περιχόροι, ινφορβίεν.—'Ιν 10 'Αλέαι με νέμεν μέτε ξένον μέτε ςαστον εί με έπι θοίναν hίκοντα. τοι δε ξένοι καταγομένοι εξεναι αμέραν και νύκτα νέμεν επιζύγιον. εί δ' | αν παρ τάνυ νέμε, το μεν μέζον πρόβατον δαρχμαν ο φλέν, 15 τὸ δὲ μεῖον ἰνφορβίεν.—Τὰ hιερὰ πρόβατα μὲ | νέμεν ἰν ᾿Αλέαι πλὸς ἀμέρας καὶ νυκτός, εἰκ αν διελαυνόμενα τύχε εἰδ αν νέμε. δαργμάν ὀφλέν τὸ προβατον ρέκαστον τὸ μέζον, τον δὲ μειόνον προβάτον όδελου εέκαστου, τᾶυ συον δαρχμὰυ εεκάσταυ, ε[ί] || με 20 παρhεταξαμένος τὸς πεντέκοντα ε τὸς τριακασίος. Εἰκ ἐπὶ δομα πῦρ ἐποίσε, δυόδεκο δαρχμὰς Ιόφλέν, τὸ μὲν ἔμισυ ταῖ θεοῖ, τὸ δ' έμισυ τοις hιερομινάμονσι. Είκ αν παραμαξεύε θύσθεν τας κελε $\lceil \dot{v}\theta \rceil \rceil \bar{o}$  τᾶς κακειμέναυ κὰτ 'Αλέαν, τρὶς ὀδελὸς ὀφλὲ $\lceil v \mid \dot{a}v \rceil \lVert \tau \dot{v} \mid 25$ εκάσταυ, τὸ μὲν hếμισυ ταῖ θεοῖ, τὸ δ' ἔμισ[υ τοῖ] s hιερομνάμονσι. - Ταὶ παναγόρσι τὸς hιερ[ομνάμ] ονας ἀρτύεν τὰ ἰν ταὶς ἰνπολαὶς πάντα [.....τ]ος δαμιοργό[ς...] Τον κόπρον τον ἀπυδόσμ[ιον .....|.] ται heβδόμαι το Λεσχανασίο μενός · [εί δε μέ, δαρχ|μά]ν 30  $\dot{o}$ φλέν.— Τὸν Παναγόρσιον μενα [31–35 only a few words left.]

for those not unblemished (and so suitable only for personal use) one shall impose a pasture tax. He shall not go beyond what he declares in his function of hierothytes. That is, his official statement as to the condition of the animals is final. — 7. πὰρ ἄν: πὰρ ἃ (ἀ) ἀν. 58 α. — hespoθυτές: lepoθυτέων. 78, 157. 9. hάν: ἄν. 58 d. — ὅς μέ: used like ὅσον μή. — 20. Unless the Fifty or the Three Hundred approve. Acc. abs. construction. 173. — 21. δομα: temple. — ἐποίσε: aor. subj. to fut. οίσω, cf. Hom. οἰσέμεναι, Hdt. ἀνοίσαι. For absence of ἄν see 174. — 28 ff. Meaning

uncertain, but probably If one drives in a wagon to the sacrifice off the high road leading through Alea, one shall pay afine of three obols for each (wagon), etc.—θύσθῖν: aor. infin. pass. with middle force, to offer sacrifice.—κακειμέναν: κατακειμένης. 95.—26 ff. The officials are to make all arrangements for the market, which was held at ancient festivals as at our modern fairs. Cf. Ditt. Syll. 653.99 ff.—28. ἀποδόσμ[ιον]: probably to be restored thus, and taken as an adjective agreeing with κόπρον, but the meaning is uncertain (saleable?).

18. Tegea. III cent. B.C. SGDI.1222. Hoffmann I.30. Michel 585. Solmsen 2.

- - - - φι . λο . | είκ ἄν τι γίνητοι τοῖς ἐργώναις τοις ιν τοι αὐτοι | έργοι, ὅσα περί τὸ ἔργον ἀπυέσθω δὲ ὁ ἀδικήυ μενος | τὸν ἀδικέντα ἰν ἀμέραις τρισί ἀπὸ ταῖ ᾶν τὸ ἀδί κημα γένητοι, υστερον δε μή και ότι αγ κρίνωνσι οι εσδοτήρες, κύριον έστω. Εἰ δὲ πόλεμος διακωλύσει τι τῶν ἔργων τῶν ἐσδοθέντων ἢ τῶν | ηργασμένων τι φθέραι, οὶ τριακάσιοι διαγνόντω | τί δεῖ γίνεσθαι: 10 οἰ δὲ στραταγοὶ πόσοδομ ποέντω, || εἰκ ἂν δέατοί σφεις πόλεμος ηναι ο κωλύων η έφθορκώς τὰ έργα, λαφυροπωλίου έόντος κατὺ τας | πόλιος. εί δὲ τι(ς) ἐργωνήσας μὴ ἰγκεχηρήκοι τοῖς | ἔργοις, ὀ δὲ πόλεμος διακωλύοι, ἀπυδόας [τ]ὸ ἀργύριον, | τὸ ᾶν λελαβηκώς 15 τυγχάνη, ἀφεώσθω τῶ ἔργω, || εἰκ ᾶν κελεύωνσι οἰ ἐσδοτῆρες.-Εί δ' ἄ[ν] τις ἐπισυνίστατοι ταις ἐσδόσεσι τῶν ἔργων ἡ λυμαίνη τοι κατ εί δέ τινα τρόπον φθήρων, ζαμιόντω | οί ἐσδοτήρες, ὅσαι αν δέατοί σφεις ζαμίαι, καὶ | ἀγκαρυσ[σόν]τω ὶν ἐπίκρισιν καὶ ἰνα-20 γόντω || ἰν δικαστήριον τὸ γινόμενον τοῦ πλήθει τᾶς | ζαμίαυ.— Μη εξέστω δε μηδε κοινάνας γενέσθαι | πλέον ή δύο επί μηδενὶ τῶν ἔργων : εἰ δὲ μή, ὀφλέτω | ἔκαστος πεντήκοντα δαρχμάς,

18. Regulations governing buildingcontracts.

1 ff. -, if any trouble arises between the contractors on the same work, as regards the work. -4. and rai: from the time when, relative use of the article, as in l. 14 etc. See 126. -6 ff. If war shall interrupt any of the works contracted for, or should destroy any of those completed. Note the change of mood. For φθέραι see 80.—9. πόσοδομ ποέντω: introduce the matter, Att. πρόσοδον ποιεῖσθαι. - 11. λαφυροπωλίου: Att. form of gen. Instead of sale of plunder the word must mean here simply plundering, 'the city being subjected to plunder.'-12 ff. But if any one who has made a contract has not begun on the works and war interrupts, he shall return whatever money he may have received and withdraw from the work, if those giving out the contracts so order. - 15 ff. If any one makes opposition to the allotments of the works or does an injury in any way, etc. - κατ εί δέ τινα: εί δέ ris, detached from verbal phrases, has come to be used independently in the sense of a simple indefinite, as is sometimes et rus in Attic (e.g. Thuc. 7.21.5). Cf. κάτ εί δέ τι l. 32. - 18. δσαι κτλ.: with whatever penalty seems best to them. -20. to the court which is constituted to suit the amount of the penalty. - $\pi\lambda\eta\theta\epsilon\iota$ : this, not  $\pi\lambda\eta\theta\iota$ , has recently been shown to be the correct reading. -21 ff. 'No more than two partners for any one piece of work, and no contractor to have more than two έπελασάσθων | δε οι άλιασταί · ιμφαίνεν δε τομ βολόμενον έπι τοι || ήμίσσοι τᾶς ζαμίαυ. κατὰ αὐτὰ δὲ καὶ εἴ κ' ἄν [τ]ις | πλέον ἡ δύο 25 έργα έγη των ίερων ή των δαμ[ο]σίων | κατ εί δέ τινα τρόπον, ότινι αμ μη οι άλκαστα[ί] | παρετάξωνσι όμοθυμαδον πάντες, ζαμιω[σ]θω | καθ' εκαστον τῶν πλεόνων ἔργων κατὺ μῆνα || πεντήκοντα 30 δαρχμαῖς, μέστ' ἃν ἀφῆ[τοι] | τὰ ἔργα τὰ πλέονα.— Εἰ [δ'] ἀν τι[ς ...] (κητοι τῶν | περὶ τὰ ἔργα συ - - - - - - κὰτ εἰ δέ τι, μὴ | - - - - - - - υ · εἰ δὲ μή, μή οἱ ἔστω ἴνδικον | μηδέποθι ἀλλ' ἢ ιν Τεγέαι∙ εί δ' αν ινδικάζητοι, ∥ απυτεισάτω το χρέος διπλάσιον 35 τὸ ᾶν δικάζητοι: | ἔστω δὲ καὶ τωνὶ τῶ ἐπιζαμίω ὁ αὐτὸς ἴγγυος όπερ | καὶ τῶ ἔργω ἢς ἰν ἔστεισιν.— Εἰ δ' ἄν τις ἐργωνήσας | ἔργον τι ποσκατυβλάψη τι ἄλλυ τῶν ὑπαρχόντων | ἔργων εἴτε ίερὸν εἴτε δαμόσιον είτε ίδιον | πάρ τὰν σύγγραφον τᾶς ἐσδοκαῦ, ἀπυκαθι- 40 στάτω | τὸ κατυβλαφθέν τοις ιδίοις άναλώμασιν μὴ ήσσον | ή ύπαργε ιν τοι γρόνοι τας έργωνίαυ εί δ' αμ μη | κατυστάση, τα έπιζάμια ἀπυτειέτω, κατάπερ | ἐπὶ τοῖς ἄλλοις ἔργοις τοῖς ὑπεραμέροις τέτακτοι. || — Εί δ' ἄν τις τῶν ἐργωνᾶν ἡ τῶν ἐργαζομέ- 45 νων | έπηρειάζεν δέατοι ιν τὰ ἔργα ἡ ἀπειθήναι τοῖς | ἐπιμελομένοις

pieces of work without the unanimous consent of the heliasts.' - 24. impairer κτλ.: any one who wishes may be informer, receiving half the fine as a reward. — 25. κατά αὐτά: κατά τὰ αὐτά. So κατάπερ (ll. 43, 50) for κατά τάπερ, Att. καθάπερ. — 28. ζαμιώ [σ]θω: the fourth letter from the end is uncertain, but probably  $\omega$  not  $\sigma$ . See 157. — 33 ff. Owing to the preceding lacuna, the occasion and intent of this prescription is not clear. Otherwise he (the contractor) shall not be liable to suit anywhere else than in Tegea. But if he is subjected to suit, he shall pay double the amount for which the suit is brought. And the same person who was (the surety) for the work, shall be surety for this fine, for its payment. In foreign refers back to exitable, not to Epyw.

ขึ้นอิเหอร, like Cret. อันอิเหอร, is used impersonally with the dative of the person who is liable to suit. For Ινδικάζητοι, cf. Aenian. τοις ένδικαζομένοις the litigants SGDI.1432 a, and Delph. ενδικαζόμενοι if subjected to suit SGDI. 1795. - 37 ff. 'If a contractor injures any of the existing works contrary to the terms of the contract, he must at his own expense put it in as good condition as it was at the time of the contract. Otherwise he must pay the same penalties that are fixed for other pieces of work overdue.' - 45 ff. 'If a contractor or workman seems to be abusing the works, or disobedient to those in charge, or disregardful of the established fines, the workman may be expelled from the work, and the contractor brought to trial and fined in the same way as is ή κατυφρονήναι τῶν ἐπιζαμίων | τῶν τεταγμένων, κύριοι ἐόντω οἰ το ἐσδοτήρες | τὸμ μὲν ἐργάταν ἐσδέλλοντες ἐς τοῖ ἔργοι, || τὸν δὲ ἔργώναν ζαμιόντες ἐν ἐπίκρισιγ κατάπερ | τὸς ἐπισυνισταμένος ταῖς ἐσδοκαῖς γέγραπ[τ]οι. | — "Οτι δ' αν ἐσδοθή ἔργον εἴτε ἱερὸν εἴτε δαμόσι[ον], | ὑπάρχεν τὰγ κοινὰν σύγγραφον ταν[ν]ὶ κυρί[αν] | πὸς ταῖ ἐπὲς τοῖ ἔργοι γεγραμμέν[αι συ]γγράφ[οι].

prescribed for those who make opposition to the allotments.'—50. ζαμιόντες ιν ἐπίκρισιγ: condensed expression for ζαμιόντες καὶ ἀγκαρύσσοντες κτλ. Cf. ll. 17-19.—51. τὸς ἐπισταμένος: acc. abs. 173.—ἐσδοκαῖς: ἐσδόσεσι in l. 16.

The giving out of the contracts and acceptance of proposals is the same thing.
—53 ff. 'This general contract shall be in force in addition to the special contract for the particular piece of work.'

# Cyprian

## The Cyprian Syllabary

Nearly all the Cyprian inscriptions are written in a special syllabary. This consists of signs for each of the five vowels — these being used where no consonant immediately precedes, that is initially and for the second element of diphthongs — and signs for each combination of consonant and following vowel, as ma, me, etc. But there is no distinction between long and short vowels, nor, in the case of mutes, between surd, sonant, and aspirate. Hence the sign te (the transcription with t is a matter of convention) may stand for  $\tau\epsilon$ ,  $\tau\eta$ ,  $\delta\epsilon$ ,  $\delta\eta$ ,  $\theta\epsilon$ , or  $\theta\eta$ . Nasals before consonants are not written, e.g.  $ati = \mathring{a}(\nu)\tau i$ .

For a final consonant the sign containing the vowel e is used, e.g.  $kase = \kappa \acute{a}s$ . For groups of consonants the first is indicated by the sign containing the vowel of the syllable to which this consonant belongs. That is, its vowel is determined by the following in the case of initial groups and consonant + liquid; by the preceding in the case of liquid + consonant, and also  $\sigma$  + consonant (cf. 89.1). Thus poto line =  $\pi \tau \acute{o}\lambda \nu$ , patiri =  $\pi a\tau \rho \acute{\iota}$ ,  $euveretasatu = e\mathring{v}_{\Gamma}\rho \ddot{\epsilon}\tau \acute{a}\sigma a\tau v$ ,  $arakuro = \mathring{a}\rho\gamma \acute{v}\rho \ddot{o}$ ,  $esetase = \mathring{e}\sigma \tau a\sigma \varepsilon$ . Examples of other groups are rare.<sup>2</sup>

<sup>&</sup>lt;sup>1</sup> In the Greek transcription the mutes are distinguished and the nasal before consonants is supplied in parentheses. But  $\bar{\epsilon}$  and  $\bar{\delta}$ , not  $\eta$ ,  $\omega$ , are used, in accordance with the practice adopted for other inscriptions where the signs  $\eta$  and  $\omega$  are not in use. For some uncertainties in regard to the proper transcription, see 199.

<sup>&</sup>lt;sup>2</sup> We find me ma na me no  $i = \mu \epsilon \mu \nu a \mu \epsilon \nu a$ , ka si ke ne to i se  $= \kappa a \sigma i \gamma \nu \epsilon \tau c$  so but i ki ma me no se  $= k \kappa \mu a \mu \epsilon \nu c$ , te re ki ni ja  $= \tau \epsilon \rho \chi \nu c$  ja, ti pe te ra- $= \delta \iota \phi \theta \epsilon \rho a$ -, -va na ko to se  $= -\epsilon d \nu a \kappa \tau c$  s.

Words are separated by a special sign, but this is commonly, though not uniformly, omitted after the article, and sometimes in other groups of words. In such groups a final consonant is often treated as medial, hence to possible ta possi

19. Idalium. Probably V cent. B.C. SGDI.60. Hoffmann I.135. Solmsen 3. The first five lines only are given in the more exact syllabic transcription. In this | denotes the word separator, not the line division, which is indicated by numerals.

1 ote | tapo to line e talione | kate voro kone mato i | kase ke tie ve se | ito i | pilo ku poro ne ve te i to o na sako 2 rau | pasile u se | sata si ku poro se | kase a po to lise | e talie ve se | a no kone o na silo ne | to no na si ku po 3 ro ne to ni ja te rane | kase | to se | kasi ke ne to se | ija sata i | to se | a to ro po se | to se | itai | ma kai | iki 4 mame no se | a ne u | misito ne | kasa pai | e u ve re ta satu | pasile u se | kase | a po to lise | o na si 5 lo i | kase | to i se | kasi ke ne to i se | a ti to misito ne | kaati | tau ke ro ne | to ve nai | e xe to i | etc.

"Ότε τὰ(ν) πτόλιν Ἐδάλιον κατέροργον Μᾶδοι κὰς Κετιξεςς ἰ(ν) τδι Φιλοκύπρον ρέτει τδ 'Ονασαγόραυ, βασιλεὺς Στασίκυπρος 2 κὰς ἀ πτόλις Ἐδαλιερες ἄνογον 'Ονάσιλον τὸν 'Ονασικύπρον τὸν ἰρατξραν κὰς τὸς κασιγνέτος ἴρασθαι τὸς ἀ(ν)θρόπος τὸς ἰ(ν) τᾶι μάχαι ἰκ|μαμένος ἄνευ μισθον. κάς παι εὐρρετάσατυ βασιλεὺς 4 κὰς ἀ πτόλις 'Ονασί|λοι κὰς τοῖς κασιγνέτοις ἀ(ν)τὶ τδ μισθον κὰ ἀ(ν)τὶ τᾶ ὐχέρον δορέναι ἐξ τῶι | ροίκοι τδι βασιλερς κὰς ἐξ τᾶι 6 πτόλιρι ἀργύρο τά(λαντον) α΄ τά(λαντον)· ἐ δυράνοι νυ ἀ(ν)τὶ τδ | ἀργύρον τοδε, το ταλά(ν)τον, βασιλεὺς κὰς ἀ πτόλις 'Ονασίλοι κὰς τοῖς κασι|γνέτοις ἀπὸ τᾶι ζᾶι τᾶι βασιλερος τᾶ ἰ(ν) τδ ἰρονι τδι 8 'Αλα(μ)πριμάται τὸ(ν) χορον | τὸν ἰ(ν) τδι ἔλει τὸ(ν) χραυόμενον 'Ο(γ)κα(ν)τος ἄλρο κὰς τὰ τέρχνιμα τὰ ἐπιό(ν)τα || πά(ν)τα ἔχεν 10

19. Agreement of the king and city of Idalium with the physician Onasilus and his brothers for the care of the wounded during the siege of the city by the Persians and the inhabitants of the Phoenician city of Citium.

This siege is to be placed somewhere

between the withdrawal of the Athenian expedition of 449 B.C. and the union of Idalium and Citium under the Phoenician king Melekyathon, about 391 B.C.

άλρο: cf. Hesych. άλουα· κῆποι.
 But άλρον here is not identical with

πανόνιον ὑεαὶς ζαν ἀτελεν,  $\tilde{\epsilon}$  κέ σις 'Ονάσιλον  $\hat{\epsilon}$  τὸς | κασιγνέτος 12 ε τὸς παίδας τοι ν παίδον τον 'Ονασικύπρον ἐξ τοι γόροι τοιδε ἐξ ορύξε, ιδέ παι ο έξ ορύξε πείσει 'Ονασίλοι κας τοις κασιγνέτοις ε τοις παισι τον ἄργυρον τό(ν)δε, ἀργύρο τά(λαντον) α΄ τά(λαντον). 14 κας 'Ονασίλοι οἴ εοι ἄνευ τοιν κασιγνέτον τον αἴλον ἐερετάσατυ βασιλεψης κας α πτόλις δορέναι α(ν)τι τα υνέρον το μισθον αργύρο 16  $\pi \epsilon (\lambda \acute{\epsilon} \kappa \epsilon \epsilon a s) \delta' \pi \epsilon (\lambda \acute{\epsilon} \kappa \epsilon \epsilon a s) | \beta' \delta \iota (\mu \nu a \iota a) \dot{E} (\delta \acute{a} \lambda \iota a) \cdot \dot{\epsilon} \delta \acute{c} \kappa o \iota \nu u$ βασιλεύς κὰς ἀ πτόλις 'Ονασί Νοι ἀ(ν)τὶ το ἀργύρο τοδε ἀπὸ τᾶι 18 ζαι ται βασιλέξος τα ί(ν) Μαλανίσαι ται πεδίσαι τὸ(ν) χορον τὸ(ν) χραυζόμενον 'Αμενίja ἄλρο κὰς τὰ τέρχνιja τὰ ἐπιό(ν)τα πά(ν)τα, 20 τὸ(ν) ποεγόμενον πὸς τὸ(ν) ῥόρο(ν) τὸ(ν) Δρύμιον κὰς πὸ ς τὰν ἰερξειίαν τᾶς 'Αθάνας, κὰς τὸ(ν) κᾶπον τὸν ἰ(ν) Σίμιδος ἀρούραι, τό(ν) Διςείθεμις ο 'Αρμανεύς έχε άλρο(ν), τον ποεχόμενον πος Πασαγό-22 ρα ν τὸν 'Ονασαγόραυ κὰς τὰ τέρχνιμα τὰ ἐπιό(ν)τα πά(ν)τα ἔχεν πανονίος ήξαις ζαν ἀτελίμα ιό(ν)τα. ἔ κέ σις 'Ονάσιλον ε τὸς παι-24 δας τὸς 'Ο νασίλον έξ τᾶι ζᾶι τᾶιδε ι έξ τοι κάποι τοιδε έξ ὀρύξε, ἰ∥δὲ ὁ ἐξ ὀρύξε πείσει 'Ονασίλοι ε τοῖς παισὶ τὸν ἄργυρον τό(ν)δε, 26 ἀργύρον  $\pi \epsilon (\lambda \acute{\epsilon} \kappa \epsilon_F a_S)$  δ'  $\pi \epsilon (\lambda \acute{\epsilon} \kappa \epsilon_F a_S)$  β' δι $(\mu \nu a \hat{\imath} a)$  ' $E(\delta \acute{a} \lambda \iota a)$ . ἰδὲ τὰ(ν) δάλτον τά(ν)δε, τὰ εέπιια τάδε ιναλαλισμένα. | βασιλεύς κὰς 28 ά πτόλις κατέθι αν ί(ν) τὰ(ν) θιὸν τὰν 'Αθάναν τὰν περ' 'Εδάλιον σὺν ὄρκοις μὲ λῦσαι τὰς ερέτας τάσδε ὑεαὶς ζαν. Ιόπι σίς κε τὰς 30 ερέτας τάσδε λύσε, ανοσίμα εοι γένοιτυ. τάς γε | ζας τάσδε καί τὸς κάπος τόσδε οἰ 'Ονασικύπρον παίδες κὰς το (ν) παίδον οἰ παίιδες έξοσι αἰρεί, ο(ὶ) ἰ(ν) το ἰρονι τοι Ἐδαλιερι ἴοσι.

 $\zeta\bar{a}$ , but this is very uncertain. — 29. Whoever violates these agreements, may impiety rest upon him, that is he shall be held guilty of an impious act. For the force of  $\delta\pi\iota$ , the formation of which is wholly obscure, see 131. But it may also be taken as a conjunction  $(\delta\phi\iota$ ?).

20. Monument to Stheneias, son of Nicias and grandson of Gaucus. See 168 d, and 38.

## Lesbian

20. Cebrene. V cent. B.C. SGDI.307. Hoffmann II.132. Roberts p.324. Solmsen 4.

Σ[τάλλ]α 'πὶ Σθενείαι ἔμμι το Νικιαίοι το Γαυκίο.

21. Mytilene. First half of IV cent. IG.XII.ii.1. SGDI.213. Hicks 94. Hoffmann II.32. Michel 8. Solmsen 5.

-----  $\epsilon$  ------ [ὅττι | δέ κε αἶ] πόλις [ἀ]μφότ[εραι ------ | ----] γράφωισι εἰς τὰν [στάλλαν ἢ ἐκκ|ολάπ]τωισι, κύ[ρ]ιον ἔστω. τ[ὸν δὲ κέρναν||τα τὸ] χρύ- 5 σιον ὑπόδικον ἔ[μμεναι ἀμφο|τέρ]αισι ταῖς πολίεσσι, δικ[άσταις δὲ | ἔμ]μεναι τῶι μὲν ἐμ Μυτιλήναι [κέρναν|τι] ταὶς ἄρχαις παίσαις ταὶς ἐμ Μ[υτιλ|ή]ναι πλέας τῶν αἰμισέων, ἐμ Φώκαι δὲ [τ]||αὶς 10 ἄρχαις παίσαις ταὶς ἐμ Φώκαι πλ[έ]|ας τῶν αἰμισέω[ν]· τὰν δὲ δίκαν ἔμμεναι, | ἐπεί κε ἀνίαυτος ἐξέλθηι, ἐν ἔξ μήννε|(σ)σι. αἰ δέ κε καταγ[ρ]έθηι τὸ χρύσιον κέρ|ναν ὑδαρέστε[ρ]ο[ν] θέλων, θανάτωι ζαμι||ώσθω· αἰ δέ κε ἀπυφ[ύ]γηι μ[ὴ] θέλων ἀμβρ[ό]|την, 15 τιμάτω τ[ὸ] δικαστήριον ὅττι χρῆ α|ὖτ(ο)ν πάθην ἢ καθέ[μ]εναι, ἀ

21. Monetary agreement between Mytilene and Phocaea. Coins of electrum, a compound of gold and silver, were issued by Mytilene and Phocaea, down to about 350 B.C., and it is to these that the inscription refers, though the term used of them is χρόσιον.

'Any one debasing the coinage is responsible to both cities. If at Mytilene, the magistrates of Mytilene are to constitute the majority of the judges. Similarly at Phocaea. The trial falls within six months of the expiration of the year. If one is convicted of intentional adulteration, he is to be punished with death. But if he is acquitted of intentional wrong-doing, the court shall decide the penalty or fine. The city is not liable.

The Mytilenians are to issue the coins first (the cities alternating each year). The agreement goes into effect under the prytanis succeeding Colonus at Mytilene and Aristarchus at Phocaea.

4-5. τ[ον δὲ κέρναντα]: κέρναμ, if correctly supplied here and in ll. 7-8, has the same meaning which is more forcibly expressed by κέρναν ὑδαρέστερον in ll. 13-14. Another restoration is τ[ον ἐφθάρκοντα] here and [κόπτοντι] in ll. 7-8. The arrangements for trial immediately following show that the meaning required here is debase, not make the alloy, i.e. simply coin, as often taken. Moreover the electrum coinage of this time and place was based upon a natural, not an artificial, alloy.

δὲ πόλις ἀναί|τιος καὶ ἀζάμιος [ἔσ]τω. ἔλαχον Μυτιλή|ναοι πρό-20 σθε κόπτην. ἄρχει πρότανις ὀ  $\|$  πεδὰ Κόλωνον, ϵ [μ Φ]ώκαι δὲ ὀ πεδὰ ᾿Αρίσ[τ]|αρχον.

22. Mytilene. Soonafter 324 B.C. IG.XII.ii.6. SGDI.214. Ditt.Orient.2. Hicks 164. Hoffmann II.83. Inscr.Jurid.II,pp.344 ff. Michel 356. Solmsen 6.

22. Measures taken for the settlement of disputes arising between the exiles who returned under Alexander's edict of 324 B.C. and the remaining citizens of Mytilene.

Most of the restorations adopted are those preferred by Dittenberger l.c. But in many cases others are equally possible.

1 ff. 'The  $\beta a \sigma i \lambda \eta e s$  shall favor the returned exile on the ground that the one who remained in residence has been guilty of fraud. But if any one of the returned exiles does not abide by these terms of settlement, he shall not receive any property from the city, nor shall he enter into possession of

any of the property which those who remained in the city have surrendered to him, but rather those who surrendered it shall enter into possession of it, and the generals shall return the property to the one who remained in residence, on the ground that the returned exile has not conformed to the agreement. And the βασίλης shall favor the one who remained in residence on the ground that the returned exile has been guilty of fraud. Nor, if any one brings suit, shall the clerks of the court and inspectors of justice, or any other magistrate, introduce it.'-13 ff. 'The officials are to intervene if all things prescribed in the decree are not carried δικασκόποις καὶ ταὶς [ἄλλα]ις ἄρχαις αἴ κε || [μὴ γίνηται ἄπαν]τα 15 ως εν τωι ψ[αφίσματι γέγραπτ]αι, κατάγρεντον | [δε τον άθετεντά τι τῶν ἐν τῶι ψαφίσματι γεγρα]μμένων, ώς κε μῆδ√εν διάφορον είη τοις κατεληλυθόντεσσι π]ρός τοις έν ται πόλι | [πρόσθε εοντας, άλλὰ διάγοιεν οἰ διαλε]λύμενοι πάντες πρὸς άλ[λάλοις άνυπόπτως καὶ ἀνεπιβουλεύ]τως καὶ ἐμμένοιεν ἐν τᾶι ἀ∥πυκρίσι τᾶι 20 τῶ βασίληος καὶ ἐν τᾶ]ι διαλύσι τᾶι ἐν τούτωι τῶι ψα[φίσματι. διαλλάκταις δ' ἔλεσθ]αι τὸν δᾶμον ἄνδρας εἰκοσι, δέκα | [μεν ἐκ τῶν κατελθόντων, δέκα] δὲ ἐκ τῶν ἐν τᾶι πόλι πρόσθε ἐόντων. [οὖτοι δὲ πρῶτον μὲν φυλάσσ]οντον καὶ ἐπιμέλεσθον ώς μῆδεν ἔσ[σεται διάφορον τοῖς κατ]ελθόντεσσι καὶ τοῖς ἐν τᾶι πόλι πρό- $\sigma \| [\theta \epsilon \epsilon \delta v \tau \epsilon \sigma \sigma i] \| \pi \rho \delta \xi \delta \sigma i \delta \delta \| \kappa \delta \tau \delta v \delta \mu \phi i \sigma \beta \delta \tau \eta \mu \delta v \delta v \kappa \tau \eta \mu \delta - 25$ των | [ως οι τε κατέλθοντες κ]αί πρὸς τοὶς ἐν τᾶι πόλι ἔοντας καί πρὸς | [άλλάλοις μάλιστα μ] εν διαλυθήσονται, αἰ δε μή, ἔσσονται ως δικ[αιότατοι, καὶ ἐν τα]ις διαλυσίεσσι, ταὶς ὁ βασίλευς ἐπέκριννε, | [καὶ ἐν τᾶι συναλλάγ]αι ἐμμενέοισι πάντες καὶ οἰκήσοισι τὰμ πό [[λιν καὶ τὰγ χώραν ό]μονό εντες πρὸς ἀλλάλοις καὶ περὶ 30 χρημάτων | [πεδὰ τὸ παραδέδεχ]θαι ταὶς διαλύσις ώς πλείστα καὶ περί ὄρκω | [τόν κε ἀπομόσσωισι οί] | πόλιται, περί τούτων πάντων όσσα κε όμο [λογέωισι πρὸς άλλάλο]ις, οὶ άγρέθεντες ἄνδρες φέροντον ἐπὶ τ [ον δαμον, ο δε δαμος ακο]ύσαις ἄι κε ἄγηται συμφέρην βολλευέτω. | [αὶ δέ κε ὁ δᾶμος ἄγηται τὰ] ὀμολογήμενα πρὸς 35 άλλάλοις συμφέρον[[τα, ψαφίσασθαι καὶ τοῖς κα]τελθόντεσσι ἐπὶ Σμιθίνα προτάνιος | [ὄσσα κε τοῖς λοίποισι ψαφ]ίσθη. αἰ δέ κέ τι

out, and condemn any one who disregards them, so that there may be no disagreement between the two parties and they may live amicably and abide by the decision of the king and the settlement reached in this decree.'—21 ff. 'Twenty men are to be chosen as mediators, ten from each party. They are to see to it that no disagreement arises, and in the case of disputed property they are to bring it about that the parties shall be recon-

ciled, or, if not, that they shall be as just as possible, and abide by the terms of settlement which the king decided upon and the agreement, and dwell in harmony.'—30-31 ff. 'Regarding questions of money, after the terms of settlement have been accepted as far as possible, and regarding the oath and other matters, the men selected shall report to the people, who shall take such measures as seem advantageous. If the people approve the matters agreed

23. Nesos. Between 319 and 317 B.C. IG.XII.ii.645. SGDI.304. Ditt.Orient.4. Hicks 1338. Hoffmann II.129. Michel 363. Solmsen 7. Only the text of side A is given here, the more fragmentary B being omitted.

upon, they may decree the same privileges for the exiles returning in the prytany of Smithinas as for the others.' — 38-39 ff. 'When the decree has been confirmed, the people are to pray that the settlement may be for the general welfare. The priests and priestesses are to throw open the temples. The sacrifices which were promised when the messengers were sent to the king are to

be made annually on the anniversary of the king's birthday in the presence of the twenty men and the messengers.'

23. Decree in honor of Thersippus for using his influence with the Macedonians in behalf of the city. For the historical references see Hicks and Dittenberger, l.c. There are some κοινή forms, as μετά for πεδά, ἀνάγραψαι beside δγκαρυσσέτω.

μικρον συνάγαγε. | [έγένετ]ο δὲ καὶ περὶ τὰν σιτοδείαν ἄνη[ρ | ἄγαθος] καὶ πὰρ τῶν σαδράπαν εἰσαγώγα[ν | σίτω κα]τεσκεύασσε, έδωκε δὲ καὶ τᾶι πόλι || [χρήματ]α εἰς σωτηρίαν καὶ τόκοις ἐλάσ- 20 [σο|νας αἴτ]ησε τῶν κατεστακόντων, ἐβαθόη | [δὲ χρη]μάτεσσι καὶ τοις πολίταισι είς [σι τωνία]ν. και Πολυπέρχοντος είς τὰν 'Ασί [αν | στάλε]ντος διώικησε φίλον αὖτον τᾶι πό||[λι ὖπά]ρχην, παρε- 25 σκεύασσε δὲ καὶ ᾿Αρράβαι [ον καὶ] τοις ἄλλοις τοις ἐπί τινων τετα [γμένο]ις ὐπὸ τῶν βασιλήων φίλοις τᾶι π[ό]λι κα]ὶ τάλλα πράσσει μετ' εὐνοίας πρὸς | [τὸν δ]ᾶμον πάντα · δέδοσθαι αὕτω ἀτέλει[αν || πάντω]ν τὸμ πάντα χρόνον καὶ αὖτω καὶ [ἐκ|γόν]οισι, 30 στάσαι δὲ αὕτω καὶ εἴκονα χαλ[κί|αν], δέδοσθαι δὲ καὶ σίτησιν ἐμ προτανη[ί[ω, κ]αὶ ότα κε ά πόλις ἰροπόηται, μέρις δ[ι]δω]σθω Θερσίππω καὶ τῶν ἐκγόνων ἄι τῶ γ[ε|ραι]τάτω, κάλησθαι δὲ καὶ εἰς 35 προεδρίαν : | [στε]φανώτω δε αὖτον ο χοροστάτας ἄι ο εν[ε|ων ε]ν τῶ ἄγωνι καὶ ὀγκαρυσσέτω ἀνδραγ[α|θί]ας ἔνεκα καὶ εὐνοίας τᾶς πρὸς τὸν δᾶ [μον], ἴνα γινώσκωισι πάντες ὅτι ὁ δᾶμος ὁ | [Να]σιώ- 40 ταν τοις ἀγάθοις ἄνδρας [κ]αὶ εὐε[ρ|γέ]ταις τί[μαι] καὶ σώθεντος αὖτω ἐστεφα [να] φόρησεν ἀμέραις τρίς καὶ εὐαγγέλια | καὶ σωτήρια ἔ[θ]υσε καὶ παν[άγυρ]ιν συνάγαγε δαμοτέ[λ]ην καὶ νῦν τίμαι δικάως. ἀ νάγραψαι δὲ τοὶς ταμίαις τοὶς μετ' Ἡρακλείτω τὸ ψά- 45 φισμα είς στάλλαν λιθίναν | τῶ ἐκ Θέρμας λίθω καὶ στᾶσαι ὅππα κε Θε[ρ] σίππω συνα[ρ] έσκη μέχρι Πορνοπίας εξέ[σ] τω δὲ Θερ- $\sigma$ ί $[\pi]$  $\pi$ ω καὶ ἄλλα ὅπ $\pi$ α κε θέλη τῶ $[\nu \parallel \~t]$ ρων στ $\~a$ σα $[\iota]$  τὸ ψά- 50 φισμα, καἴ κέ τι  $\theta$ έλη  $\pi[\rho]$ οσγράφην, ἔμμεναι αὖτω, τῶγ κεν εὐεργέ τη τὰμ πόλιν.

47. ἐκ Θέρμας λίθω: of marble from Therma, a place in Lesbos near Mytilene. — μέχρι Πορνοπίας: site of the temple of Apollo Parnopius, the epithet being derived from πάρνοψ, Lesb. Boeot. πόρνοψ (5). — 48 ff.: 'Thersippus may also have the decree set up elsewhere in any sanctuary that he chooses and add to it a statement of any of his other benefactions.'

24. Decree in honor of L. Vaccius

Labeo. This is a characteristic example of the artificial revival of the dialect in Roman imperial times (cf. 280). With the genuine dialect forms are interspersed  $\kappa o \nu n h$  forms as  $\pi a \rho n \tau h \sigma a \tau o$ ,  $\pi \rho \sigma \tau a \nu s$ ,  $\delta \nu a - \mu e \tau d$ ,  $\ell e \rho \ell \omega s$ ,  $\kappa a \theta d$ ,  $\ell \phi'$  olow, etc.; hyper-Aeolic forms as  $\ell \phi d \beta \omega \nu$ ,  $\pi \lambda d \theta e o s$  (words with original  $\eta$ , not  $\bar{a}$ ); and examples of late spelling as  $\tau e \ell \mu a u s$ ,  $\kappa a \tau e \ell \rho \omega \nu$  with  $\epsilon \iota = \bar{\iota}$  (21),  $\ell \pi \iota \sigma \kappa e d \sigma a \nu \tau a$  (36),  $\kappa o \rho a \gamma \ell a \nu$ ,  $\ell \pi d \rho \kappa o \iota \sigma a \nu$  with  $\kappa = \chi$ 

24. Cyme. Between 2 B.C. and 19 A.D. SGDI.311. Hoffmann II.173.

- - -  $\lceil \delta a \mu \rceil$ οσίαι $\lceil \varsigma \rceil$  - - - ταὶς ὑπαρκοί $\rceil$ σαις αὕτω κτή $\lVert \sigma$ ιας ἐν τῶ  $Z\mu a \rho a \gamma \dot{\eta} \omega$  - - - -  $\eta$  τούτοισι τῶ δά $[\mu \omega]$  | - - - - ονια πασσυδιά-5 σαντος καὶ  $\| [μεγαλο] πρεπεσ(τά) ταις τείμαις δογματίζοντος καὶ$ ναύω εν τῶ γυμ(ν)ασίω κατείρων προαγρημμένω, εν ὧ ταὶς τείμαις αυτω κατιδρύσει, κτίσταν τε καὶ εὐεργέταν προσονυμάσδεσθαι, είκονάς τε χρυσίαις οντέθην, καθά τοις τὰ μέγιστα τὸν δάμον εὐερ-10 γετησάντεσσι νόμιμόν έστι, με τά τε ταν έξ ανθρώπων αυτω μετάστασιν καὶ τὰν ἐνιτάφαν καὶ θέσιν τῶ σώματος ἐν τῶ γυμνασίω γενήθην, | ἀποδεξάμενος ὑπερθύμως τὰν κρίσιν τᾶς πόλιος Λαβέων, στοίχεις τοις προυπαργμένοισι αύτω καλ προσμέ τρεις ταν εαύτω 15 τύχαν τοις εφίκτοισιν άνθρώπω, τὰν || μεν ὑπερβάρεα καὶ θέοισι και τοις ισσοθέοισι άρμόζοι σαν τᾶς τε τῶ ναύω κατειρώσιος τᾶς τε τῶ κτίστα | προσονυμασίας τείμαν παρητήσατο, ἀρκέην νομίζων τὰν κρίσιν τῶ πλάθεος καὶ τὰν εὐνόαν ἐπιτεθεωρήκην, ταὶς δὲ 20 τοις ἀγάθοισι τῶν ἄνδρων πρεποί σαις ἀσμενιζοίσα χάρα συνεπένευσε τείμαις · εφ' οί σιν πρεπωδέστατόν εστι των εννόμων εόντων | χρόνων τὰν παντέλεα τῶν εἰς ἀμοίβαν ἀνηκόντων | ἐπαίνων τε καὶ τειμίων περὶ τᾶς καλοκάγαθίας αὕτω μαρτυρίαν ἀπυδέδοσθαι. 25 δι' α καὶ τύχα ἀγάθα δέδοχθαι || τᾶ βόλλα καὶ τῶ δάμω · ἐπαίνην Λαβέωνα παίσας ἔοντα τεί μας ἄξιον καὶ διὰ τὰν λοίπαν μὲν περὶ τὸν βίον σεμνότατα | καὶ διὰ τὰν φιλοδοξίαν δὲ καὶ τὰν μεγαλοδάπανον

(66 a). dρκέην (infin.), συντελέη beside the normal μι-forms κάλην, στεφάνων, etc. (155.3) are probably artificial. ναύω (l. 5), if correct, is a contamination of ναῦον with Λtt. νεώ. ἐπεγράφην (l. 36–37) is an aor. infin. pass., like δντέθην, with ε carried over from the indicative (perhaps only by the engraver). With regard to psilosis, we find κατείρων, κατιδρύσει, but ἐφίκτοισιν. The forms of the relative, being borrowed from the κοινή (126), are transcribed with ' throughout (cf. also ἐφ' οἶσιν etc.); and one might also prefer leρέωs and ἐαντόν (instead of ἔαντον

with ' and Lesbian accent). But it is impossible to determine whether in such cases the κοινή form was adopted as a whole or only in part (cf. 280), and moreover by this time little, if anything, was left of the sound of the spiritus asper even in the κοινή. So the transcription chosen is of small consequence.

15 ff. He deprecated the excessive honor, suitable only to gods and demigods, of dedicating a temple and naming him founder, thinking it to be enough to have observed the judgment and good will of the people, but the honors suitable

είς | τὰν πόλιν διάθεσιν, καὶ ἔχην ἐν τᾶ καλλίστα διαλάμψει τε καὶ Ι ἀπυδόχα, καὶ κάλην εἰς προεδρίαν, καὶ στεφάνων ἐν πάντεσσι τοῖς ἀγώνεσσιν, οἵς κεν ἀ πόλις συντελέη, ἐν τᾶ τᾶν | κατεύ- 30 γαν άμέρα ἐπὶ τᾶν σπόνδαν κὰτ τάδε · ὁ δᾶμος στεφάνοι Λεύκιον Οὐάκκιον Λευκίω υἶον Αἰμιλία Λαβέωνα, φιλοκύμαιον εὐεργέταν, στεφάνω χρυσίω ἀρέτας ἔνεκα καὶ φιλαγαθίας τᾶς εἰς ἔαυτον · ὀντέθην δὲ αὖτω καὶ εί κονας, γράπταν τε ἐν ὅπλω ἐγχρύσω καὶ 35 γαλκίαν, κάτ τὰ αὖτα δὲ καὶ μαρμαρίαν καὶ χρυσίαν ἐν τῶ γυμνασίω, ἐφ' διν ἐπεγράφην · ὁ δᾶμος ἐτείμασεν Λεύκιον Οὐάκκιον Λευκίω | υἶον Αἰμιλία Λαβέωνα, φιλοκύμαιον εὐεργέταν, γυμνασι αργήσαντα κάλως καὶ μεγαλοδόξως, ὄνθεντα δὲ | καὶ τὸ βαλά- 40 νηον τοις νέοισι καὶ πρὸς τὰν εἰς αὖτο κοραγίαν ταὶς ὑπαρκοίσαις αύτω κτήσιας ἐν Ζμαραγήω, καὶ ἐπισκεάσαντα τὸ γυμνάσιον, καὶ ἔκαστα ἐπιτελέσαντα | λάμπρως καὶ μεγαλοψύχως, ἀρέτας ἔνεκα καὶ εὐνόας | τᾶς εἰς ἔαυτον. καὶ ἐπεί κε δὲ τελευτάση, κατενέγθεν τα αὖτον ὑπὸ τῶν ἐφάβων καὶ τῶν νέων εἰς τὰν ἀγόραν 45 στεφανώθην διὰ τῶ τᾶς πόλιος κάρυκος κὰτ τάδε · ὀ δᾶ μος στεφάνοι Λεύκιον Οὐάκκιον Λευκίω υἶον Αἰμιλία Λαβέωνα, φιλοκύμαιον εὐεργέταν, στεφάνω χρυσίω ἀρέ τας ἔνεκα καὶ εὐνόας τᾶς εἰς ἔαυτον · εἰσενέχθην δὲ ∥ αὖτον εἰς τὸ γυμνάσιον ὐπό τε τῶν ἐφάβων 50 καὶ τῶν | νέων, καὶ ἐντάφην ἐν ὧ κ' ᾶν εὔθετον ἔμμεναι φαίνηται τόπω. τὸ δὲ ψάφισμα τόδε ἀνάγραψαι εἰς στάλαν λίθω λεύκω καὶ ονθέμεναι είς τὸ γυμνάσιον πὰρ ταὶς δεδογματισμέναις αὔτω τείμαις. μήνος Φρατρίω δεκάτα | ἀπίοντος ἐπὶ ἰερέως τᾶς 'Ρώμας καὶ 55 Αὐτοκράτορος | Καίσαρος, θέω υἴω, θέω Σεβάστω, ἀρχιέρεος μεγίστω καὶ πά|τρος τᾶς πάτριδος Πολέμωνος τῶ Ζήνωνος Λαοδί|κεος, πρυτάνιος δὲ Αευκίω Οὐακκίω Λευκίω υἴω Αἰμιλί α Λαβέωνος, φιλοκυμαίω εὐεργέτα, στεφαναφόρω δὲ || Στράτωνος τῶ Ἡρακλείδα. 60

to good men he accepted with gratification.—47. Αlμιλία: name of the tribe in the nom. sg., as in Latin inscriptions. -- 56 f. 'when Polemon was priest of Rome and Augustus.'

## Thessalian

## Pelasgiotis

- 25. Larissa. V cent. B.C. IG. IX. ii. 662-663. SGDI. 343-344. Hoffmann II. 42. Roberts 240.
  - α. Πολυξεναία έμμί.
- b. **Γεκέδαμος**.
- 26. Site of unknown identity, southeast of Larissa. V cent. B.C. IG.IX. ii.1027.
  - a. "Απλονι Λεσχα[ί] $\bar{o}[\iota]$ .
  - b. 'Αριστίον ονέθεκε κοί συνδαυχναφόροι.
  - c. Πρόνος έργάξατο.
  - 27. Phalanna. V cent. B.C. IG.IX.ii.1226. Hoffmann 5.
- - 28. Larissa. About 214 B.C. IG.IX.ii.517. SGDI.345. Ditt.Syll.238-239 (only the letters of Philip). Hoffmann II.16. Michel 41. Solmsen 9.
- [Ταγ]ευόντουν 'Αναγκίπποι Πετθαλείοι, 'Αριστονόοι Εὐνομείοι, 2 'Επιγένεος 'Ιασονείοι, Εὐδίκο[ι | 'Αδα]μαντείοι, 'Αλεξία Κλεαρχείοι, γυμνασιαρχέντος 'Αλεύα Δαμοσθενείοι · Φιλίπποι τοι βασιλείος ἐπιστολὰν ἀ[[π]υστέλλαντος πὸτ τὸς ταγὸς καὶ τὰν πόλιν τὰν ὑπογεγραμμέναν ·
- 4 "Βασιλεὺς Φίλιππος Ααρισαί|ων τοῖς ταγοῖς καὶ τῆι πόλει χαίρειν. Πετραῖος καὶ 'Ανάγκιππος καὶ 'Λριστόνους ὡς ἀπὸ τῆς πρεσβείας ἐγένοντο, ∥ ἐνεφάνιζόν μοι ὅτι καὶ ἡ ὑμετέρα πόλις διὰ
  - 25. Πολυξεναία: sc. στάλλα. See 168 c. Γεκέδαμος: see 46, 52 b.
  - 26. Aristion and his fellow δαφνηφόροι set up to Apollo of the Λέσχη. A late inscription of Phalanna (IG.IX.ii. 1234) reads Άπλουνι Κερδ[ο] ίου Σουσίπατρος | Πολεμαρχίδαιος δ θύτας | δνέθεικε lepoμναμονεί σας καὶ ἀρχιδαυχναφορείσας. Λεσχα[ί]ō[ι]: οτ Λεσχα[ί]ō (cf. 38)?
- Λεσχηνόριος, an epithet of Apollo, occurs in Plutarch, and Λεσχανόριος is the name of a month in Thessalian and Cretan.
- 28. Decrees of Larissa made in accordance with recommendations of the Macedonian king Philip V, whose letters, dated 219 and 214 B.C. and written in the κοινή, are included. The

τοὺς πολέμους προσδεῖται πλεόνων οἰκητῶν · ἔως ἀν οὖν καὶ ἐτέ-|
ρους ἐπινοήσωμεν ἀξίους τοῦ παρ' ὑμῖν πολιτεύματος, ἐπὶ τοῦ πα- 6
ρόντος κρίνω ψηφίσασθαι ὑμᾶς ὅπως τοῖς κατοι|κοῦσιν παρ' ὑμῖν
Θεσσαλῶν ἢ τῶν ἄλλων Ἑλλήνων δοθῆι πολιτεία. τούτου γὰρ
συντελεσθέντος καὶ συνμεινάν|των πάντων διὰ τὰ φιλάνθρωπα 8
πέπεισμαι ἔτερά τε πο[λ]λὰ τῶν χρησίμων ἔσεσθαι καὶ ἐμοὶ καὶ
τῆι πόλει καὶ τὴν | χώραν μᾶλλον ἐξεργασθήσεσθαι. ἔτους β΄
Υπερβερεταίου κα΄."

ψαφιξαμένας τᾶς πόλιος ψάφισμα | τὸ ὑπογεγραμμένον· «Πα- 10 νάμμοι τα έκτα έπ ικάδι συνκλείτος γενομένας, αγορανομέντουν τοῦν ταγοῦν πάν τουν · Φιλίπποι τοῦ βασιλεῖος γράμματα πέμψαντος πὸτ τὸς ταγὸς καὶ τὰν πόλιν δι(ἐ) κί Πετραίος καὶ 'Ανάγκιππος καὶ | `Αριστόνοος, ούς ἀτ τᾶς πρεισβείας ἐγένονθο, ἐνεφανίσσοεν 12 αὐτοῦ, πὸκ κί καὶ ἀ ἀμμέουν πόλις διὲ τὸς πολέμος πο τεδέετο πλειόνουν τοῦν κατοικεισόντουν : μέσποδί κε οὖν καὶ ἐτέρος ἐπινοείσουμεν άξίος τοι πάρ άμμε | πολιτεύματος, έτ τοι παρεόντος 14 κρευνέμεν ψαφίξασθειν άμμε ο(ΰ)ς κε τοίς κατοικέντεσσι πάρ άμμε Πετθ[α]||λοῦν καὶ τοῦν ἄλλουν Ἑλλάνουν δοθεῖ ἀ πολιτεία · τοῖνεος γάρ συντελεσθέντος καὶ συνμεννάντουν πάν τουν διὲ τὰ φιλάνθρουπα 16 πεπείστειν άλλα τε πολλά τοῦν χρεισίμουν ἔσσεσθειν καὶ εὐτοῦ καὶ τα πόλι καὶ τὰν χούραν μαλλον έξεργασθείσεσθειν έψάφιστει τα πολιτεία πρασσέμεν πέρ τοῦννεουν κὰτ τὰ ὁ βασιλεὺς ἔγραψε, καὶ 18 τοις κατοικέντεσσι πάρ άμμε Πετθαλούν και τούν άλλουν Έλλάνουν δεδόσθειν τὰν πολι τείαν καὶ αὐτοῖς καὶ ἐσγόνοις καὶ τὰ λοιπὰ τίμια υπαρχέμεν αυτοις πάντα δσσαπερ Λασαίοις, φυλας έλομένοις έκάστου ποίας κε βέλλειτει το μα ψάφισμα τόνε κύρρον 20 ἔμμεν κὰπ παντὸς χρόνοι καὶ τὸς ταμίας ἐσδόμεν ὀνγράψειν αὐτὸ

Thessalians at this time were nominally independent, but actually subject to Macedonia. Cf. Polyb.4.76.2.

10. συνκλείτος: συνκλείς (167.9) is used, like Att. σύγκλητος έκκλησία, of a specially summoned assembly.—16. εὐ-τοθ: ἐαυτοῦ. So also εὐτοῖ, εὐτῆς in two other inscriptions of Larissa.—19. Λα-

σαίοις: Λαρισαίοις. Cf. Hesych. Λάσαντην Λάρισαν. But in other inscriptions only Λάρισαοτ (later) Λάρισσα.—19f. φυλάς κτλ.: choosing each the tribe to which he wishes to belong. ποίας gen. sg. with ξμμεν understood, φυλάς gen. sg. by attraction to ποίας. Cf. Att. ελέσθαι δε αύτους φυλήν και δήμον και φρατρίαν, ής

ἐν στάλλας λιθίας δύας καὶ τὰ ὀνύματα τοῦν πολιτογραφειθέντουν 22 καὶ κατθέμεν | τὰμ μὲν ἴαν ἐν τὸ ιερὸν τοῖ "Απλουνος τοῖ Κερδοίοι, τὰμ μὰ ἄλλαν ἐν τὰν ἀκρόπολιν, καὶ τὰν ὀνάλαν, κίς κε γι|νύειτει ἐν τάνε, δόμεν·" καὶ ὕστερον Φιλίπποι τοῖ βασιλεῖος ἐπιστολὰν ²4 ἄλλαν ἀπυστέλλαντος πὸτ | τὸς ταγὸς καὶ τὰν πόλιν, ταγευόντουν 'Αριστονόοι Εὐνομείοι, Εὐδίκοι 'Αδαμαντείοι, 'Αλεξίπποι 'Ιππολοχείοι, | 'Επιγένεος 'Ιασονείοι, Νυμεινίοι Μνασιαίοι, γυμνασιαρχέντος Τιμουνίδα Τιμουνιδαίοι, τὰν ὑπογεγραμμέναν· | 26 "Βασιλεὺς Φίλιππος Λαρισαίων τοῖς ταγοῖς καὶ τῆι πόλει χαίρειν. πυνθάνομαι τοὺς πολιτογραφηθέντας κατὰ | τὴν παρ' ἐμοῦ ἐπιστολὴν καὶ τὸ ψήφισμα τὸ ὑμέτερον καὶ ἀναγραφέντας εἰς τὰς στήλας ἐκκεκολάφθαι· εἴ|περ οὖν ἐγεγόνει τοῦτο, ἠστοχήκεισαν οἱ συνβουλεύσαντες ὑμῖν καὶ τοῦ συμφέροντος τῆι πατρίδι | καὶ τῆς ἐμῆς κρίσεως. ὅτι γὰρ πάντων κάλλιστόν ἐστιν ὡς πλείστων μετε-30 χόντων τοῦ πολιτεύματος || τήν τε πόλιν ἰσχύειν καὶ τὴν χώραν μὴ

ἀν|τειπεῖν, ἔξεστι δὲ καὶ τοὺς λοιποὺς τοὺς ταῖς ὁμοίαις πολιτο32 γραφίαις χρωμένους θεωρεῖν, ὧν καὶ οἱ Ῥωμαῖ|οί εἰσιν, οῖ καὶ τοὺς οἰκέτας, ὅταν ἐλευθερώσωσιν, προσδεχόμενοι εἰς τὸ πολίτευμα καὶ τῶν ἀρχείων με|[ταδι]δόντες καὶ διὰ τοῦ τοιούτου τρόπου οὐ μόνον

ώσπερ νῦν αἰσχρῶς χερσεύεσθαι, νομίζω μεν οὐδ' ὑμῶν οὐθένα αν

34 τὴν ἰδίαν πατρίδα ἐπηυξήκασιν, ἀλλὰ καὶ ἀποικίας (σ)χεδὸν | [εἰς ἐβ]δομήκοντα τόπους ἐκπεπόμφασιν. πλ[ὴ]ν ἔτι δε καὶ νῦν παρακαλῶ ὑμᾶς ἀφιλοτίμως προσελθεῖν || [πρὸς τὸ] πρᾶγμα καὶ τοὺς μὲν κεκριμένους ὑπὸ τῶν πολιτῶν ἀποκαταστήσαι εἰσς τὴν πολι-

36 τείαν, εἰ δέ | [τινες ἀ]νήκεστόν τι πεπράχασιν εἰσς τὴν βασιλείαν ἡ τὴν πόλιν ἡ δι' ἄλλην τινὰ αἰτίαν μὴ ἄξιοί εἰσιν | [μετέχ]ειν τῆς στήλης ταύτης, περὶ τούτων τὴν ὑπέρθεσιν ποιήσασθαι, ἔως

38 αν έγω έπιστρέψας από της | [στρα]τείας διακούσω τοις μέντον κατηγορείν τούτων μέλλουσιν προείπατε ὅπως μη φανώσιν δια φ[ι|λο]τιμίαν τοῦτο ποιοῦντες. ἔτους ζ΄ Γορπιαίου ιγ΄."

αν βούλωνται είναι. — 28. ἠστοχήκεισαν: 3 pl. plpf. of ἀστοχέω, miss the mark, fail. Both word and ending are postclassical.—38. μέντον: μέντοι. This is now attested from some half dozen κοινή sources. It is probably due to the analogy of adverbs like πρώτον, λοιπόν, etc.—40. πλρ lεροῦν: apparently equivalent,

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ψαφιξαμένας τᾶς πόλιος ψάφισμα τὸ ὑπογέ[[γ]ραμμένον · "Θε- 40 μιστίοι τᾶ ὑστερομειννία ἀγορανομέντος 'Αλεξίπποι πὲρ ἱεροῦν, 'Αλεξίπποι λέξα[ν]|τος ἐψάφιστει τᾶ πολιτεία, ὅσσουν μὲν ἐφάν-γρενθείν κινες τοῦν πεπολιτογραφειμένουν, τὸς ταγὸς ἐγγρά[ψαν] | τας ἐν λεύκουμα ἐσθέμεν αὐτὸς ἐν τὸν λιμένα, τοῦ[ν μ]ὰ λοιποῦν 42 τοῦν πεπολιτογραφειμένουν κὰτ τὰν ἐπιστ[ο]|λὰν τοῦ βασιλεῖος τὰ ὀνύματα καὶ τὰς ἐπιστολὰς τοῦ βασιλεῖος καὶ τὰ ψαφίσματα τό τε ὑππρὸ [τ]ᾶς γενόμενον | καὶ τὸ τᾶμον ὀγγράψαντας ἐν στάλλας 44 λιθίας δύας κατθέμεν τὰν μὲν ἴαν ἐν τὸν ναὸν τοῦ \*Απλουνος τοῦ Κερδοίοι, || τὰν δὲ ἄλλαν ἐν τὰν ἀκρόπολιν ἐν τὸν ναὸν τᾶς 'Αθάνας, καὶ τὰν ὀνάλαν τὰν ἐν τάνε γινυμέναν τὸς | ⟨τὸς⟩ ταμίας δόμεν ἀτ 46 τᾶν κοινᾶν ποθόδουν · τὸ μὰ ψάφισμα τόνε κῦρρον ἔμμεν κὰπ παντὸς χρόνοι · " οἰ πεπολιτο|γραφειμένοι κάτ τε τὰς ἐπιστολὰς τοῦ βασιλεῖος καὶ κὰτ τὰ ψαφίσματα τᾶς πόλιος · |

Σαμόθρακες · "Αρχιππος Καλλιφούντειος.

Κραννούνιοι · 'Αγεισίνοος Λυκίνειος, Φάλα κρος Σιμίαιος, [κτλ. 49-78].

Γυρτούνιοι · Εύθοινος Λεττίναιος, Φιλόδαμος Λεττίναιος, Βοί- 79 σκος Δαμμάτρειος, [κτλ. 79–92].

#### 29. Larissa. II cent. B.C. IG.IX.ii.553. Hoffmann II.18.

Στρύμουν Μολότοι [δ] φάμενος ἀπειλευθ(ε)ροῦσθειν ἀπὸ | Μο- 20 λότοι τοῦ Φοίνικος τὸς γινομένος τὰ πόλι κὰτ τὸν νόμον ἀργυρίοι | στατεῖρας δεκάπεμπε. 'Αλιόδουρος Πολυξένειος ὁ φάμενος ἀπειλευθεροῦσθειν ἀπὸ Πολυξένοι 'Αρμοξενείοι τὸς γινομένος | τὰ 24 πόλι κὰτ τὸν νόμον ἀργυρίοι στατεῖρας δεκάπεμπε.

in the language of adulation, to πέρ βασιλικῶν. — 41. δσσουν κτλ.: whomever of those that have been enrolled any persons accuse. ἐφάνγρενθειν in meaning not ἐφαιροῦνται, but κατηγοροῦνται (cf. l. 38). — 43. καὶ τὰ ψαφίσματα κτλ.: and the decrees, both the one just previously passed and the present one. ὑππρὸ τᾶς, sc. ἀμέρας. Cf. Boeot. προτηνί,

- 136.1. Similarly τοῦ ὑππρὸ τῶς γενομένοι πὲρ ἀτῶν ψαφίσματος in another inscription of Larissa (IG.IX.ii.512.30).
- 29. The whole inscription of 44 lines contains a list of manumissions, all in the same phraseology.
- 20. Framework anelysed for the post of the partial states of the

80. Larissa. Late II or early I cent. B.C. IG.IX.ii.536.

[Νικο]κλέα[ς Α]ὖτοβο[ύ]λειο[ς]. | λειτορεύοντος 'Αγει|σία Ξετο νουνείοι οἰ | τὸν ταῦρον πεφειρά|κοντες · | Νικοκλέας Αὐτοβούλειος, | 'Αριστίουν Παρμενίσκειος, | Πραξίας Εἰρακλείδαιος, |  $\Delta$ αμέας Θρασίππειος, | [κτλ. 10-19].

31. Crannon. II cent. B.C. IG.IX.ii.461. SGDI.361 B. Hoffmann II.54. Michel 302.

 $[\Sigma au 
ho a au a]$ γέντος τοῦν  $\Pi \epsilon [ au heta a \lambda 
ho \hat{v} v \mid \Lambda ext{\'e} v$ τος  $\Pi a au \sigma a v$ ιαίοι Maτροπολ[ίτα, | ταγευό]ντουν Σιλάνοι 'Αστο[μαγείοι, |  $\Phi$ ίλ]ουνος δ 'Αντιγενείοι, Γεν[νάοι 'Ασ||στον]οείοι, Γεννάοι Αἰσχυλ[είοι, - - | - - Κ]αλλισθενείοι, ταμιε[υόντουν - - | - - 'Α]ντιγονείοι, Φεί δουνος Εὐ[δοξείοι], | - - ος 'Αντιγενείοι λέξαντο[ς · ἐπει|δεὶ Λί]ουν Παυ-10 σανίαιο[ς] Ματροπ[ολίτας || διετέ]λει εὐεργετές τὸ κοινὸν [τᾶς ] πόλι]ος ἔν τε τοῖς πρότερο[ν χρόνοις | καὶ ἐ]ν τᾶ ἀρχᾶ τᾶ ἑαυτοί καὶ κ[οινᾶ τᾶ | πόλι κ]αὶ καθ' ίδδίαν ἀὶν τοῦ χρείαν [ἔχο|ντι, ἔδο]ξε 15 τοῦ κοινοῦ τᾶς πόλιος [ἐπαι νέσαι] Λίοντα ἐτ τᾶ προανγρέ [σι  $\tau \dot{a}\nu \mid \check{\epsilon}\chi\epsilon\iota \kappa a \iota \pi ]\dot{o}\tau \tau \dot{a}\nu \pi \dot{o}\lambda\iota\nu \kappa a \iota \pi \dot{o}[\theta \,\check{\epsilon}\kappa a \sigma \tau o \nu \mid \tau o \hat{\upsilon}\nu ] \pi o \lambda\iota\tau \dot{a}o \upsilon\nu$ καὶ δεδόσ[θαι καὶ αὐ|τοῦ] κα(ὶ) τοῖς ἐσγόνοις ἀτ[έλειαν πάντουν | 20 καὶ] ἀσυλίαν καὶ ἰσοτιμίαν καὶ [πάντα | τὰ λοι]πὰ αὐτοῦ ὑπαρχέμεν τίμια [δσσα | καὶ] τοις λοιποις προξένοις, καὶ [φροντίσαι | τὸν] ταμ[ί]αν Φείδουνα Εὐδόξει[ον ους κε | άτ τᾶς] τοῦν ταγοῦν γνού-25 μας [τόνε τὸ | ψάφισμ]α ὀνγραφεῖ ἐν κίονα λιθίν[αν || καὶ τ]ε[θεῖ] άκρουν έν τοις ιαρουτοις, [τὸ | μὰ ό]νάλουμα τὸ γενόμενον [έν τάνε | έγγραφέ ]μεν έν τοις λόγοις τα [ς πόλιος].

32. Phalanna. III cent. IG.IX.ii,1233. SGDI.1330. Hoffmann II.11. Michel 1126.

['A]θάνα Πολιάδι οἰ ττολίαρχοι ὀνέ|θεικαν ἀρχιττολιαρχέντος | 5 'Ασκλαπιοδούροι Αἰσχινιαίοι · | Πολύγνουτος Σιμμίαιος,|| 'Ασκλαπιόδουρος Ξενολάοι, | Εὐβίοτος 'Επιγόνοι, Επίνικος Παυσανίαιος.

30. Refers to the Thessalian bull-fight, the ταυροκαθάψια, οτ ταυροθηρία as it is called in another inscription of Larissa, Ditt.Syll.671.

31. Decree in honor of Leon of Matropolis. — 24. Expous  $\kappa\tau\lambda$ : in the consecrated places of the heights (?). But in  $a\kappa\rho\sigma\nu$  one suspects some error of the engraver.

#### Thessaliotis

33. Thetonium, not far from Cierium. V cent. B.C. IG. XII. ii. 257. Solmsen 10.

-ες hυλορέοντος Φιλονίκο huios.

Θετόνιοι ἔδοκαν Σοταίροι τοι Κ|ορινθίοι καὐτοι καὶ γένει καὶ ρ|οικιάταις καὶ χρέμασιν ἀσυλί||αν κἀτέλειαν κεὐρεργέταν ἐ|ποίε- σ σαν κἐν ταγὰ κἐν ἀταγ|ίαι. αἴ τις παρβαίνοι, τὸ|ν ταγὸν τὸν ἐπεστάκοντα ἐ|ξξανακά(δ)δεν. τὰ χρυσία καὶ τὰ || ἀργύρια τἐς Βελφαίο 10 ἀπολ|όμενα ἔσοσε 'Ορέσταο Φερεκράτ-

33. Decree of the Thetonians in honor of Sotaerus the Corinthian, who had recovered the gold and silver objects that had been lost from the temple of Apollo. For the special dialectic peculiarities, see 214.

5. κεύρεργέταν: or κεύρεργέταν? See 94.7. — 6. κέν ταγά κέν άταγίαι: in war and peace. The phrase is plainly the equivalent of the usual και πολέμου και είρηνης (or έν πολέμωι κτλ.), and is explained by the fact that in early times, as also later in the time of Jason of Pherae, the rayos was the military head of the united Thessalians, appointed only in time of war. Jason of Pherae, in boasting of the military strength of the Thessalians on a war footing, express this last by δταν ταγεύηται Θετταλία, δταν ταγός ένθάδε καταστή, δταν ταγεύηται τὰ κατά Θετταλίαν (Xen. Hell. 6.1.8, 9, 12). So  $\tau a \gamma d$  (one would expect ταγία) and ἀταγία (cf. ἀκοσμία time when no κόσμος was in office) were times of war and peace respectively. But the use of the phrase does not necessarily show that the institution under which it originated was in vogue at the time of this inscription; and, in any case, the ταγός of 1.8 is the municipal official, like the rayol of no. 28.

1, 10. It is obvious that the text as it stands is incomplete both at the beginning and the end, although the bronze tablet on which it is inscribed is intact. A horizontal line was cut in the bronze to indicate that l. 1 did not belong with the following. Either this is one of a connected series of tablets, in which case l. 1 forms the conclusion of a decree given on a preceding tablet. while the present decree was concluded on the following tablet; or, as seems on the whole more likely, l. 1 is the conclusion of the present decree, and was added at the top when it was found that no space was left at the bottom. In this case we read 'Ορέσταο Φερεκράτες (cf. 108.2) or, with correction, Φερεκράτε(o)s huλορέοντος Φιλονίκο huîos, when Orestes, son of Pherecrates son of Philonicus, was ὑλωρός. The use of the gen. instead of the patronymic adjective would be only another instance (see 214) of divergence from the usual Thessalian. The addition of the grandfather's name is unusual, but not unprecedented (cf. e.g. no. 20), likewise the use of vios instead of the gen. alone (cf. e.g. SGDI. 1183, Arc.; Ditt. Syll. 478, Stratus; maîs often so used in Lesbian and Cyprian). ὑλωρός occurs in Arist.

34. Pharsalus. III cent. B.C. IG.IX.ii.234. SGDI.326. Hoffmann II.65.

'Α[γαθα τύχα ] ἀ πόλις Φαρσαλίουν τοῖς καὶ οὖς ἐξ ἀρχᾶς συμπολιτευομένοις καὶ συμπο|λ[εμεισάντε]σσι πάνσα προθυμία ἔδουκε τὰν πολιτείαν καττάπερ Φαρσαλίοις τοῖς | ἐ[ξ ἀρχᾶς πο-λ]ιτευομένοις, ἐδούκαεμ μὰ ἐμ Μακουνίαις τᾶς ἐχομένας τοῦ Λου-έρχου | (γ)ᾶ[ς μόραν πλέ]θρα ἐξείκοντα ἑκάστου εἰβάτα ἔχειν ε πατρουέαν τὸμ πάντα χρόνον. || τ[αγευόντου]ν Εὐμειλίδα Νικασιαίου, Λύκου Δρουπακείου, 'Οιολύκου Μνασιππείου, Λύκου | Φερεκρατείου, 'Αντιόχου Δυνατείου. (Four columns of names follow.)

## Boeotian

35. Temple of Apollo Ptous, near Acraephia. VI cent. B.C. Bréal, M.S.L.VII, 448. Holleaux, ibid. VIII, 180. Buck, Class. Phil. IV, 76 ff., 437.

Καλρον ἄγαλμα ράνακτι ρ[εκαβόλοι 'Από(λ)λονι !Δαμ]οσίδας ποίρεσε μ' 'Εχέστροτος. αὐτὰρ ἔπεμφσαν

Pol. 6.8.6 as the title of an official similar to the  $d\gamma\rho\sigma\sigma\delta\mu\sigma$ , but nowhere else than in this inscription as an eponymous officer.

34. Pharsalus grants citizenship to those who have assisted it, and gives land to each youth.

1 ff. τοις και ους κτλ: 'to those who have already from the beginning been politically associated (non-technical use of συμπολιτευομένοις, not those who have already enjoyed citizenship), and to those who have zealously assisted in war, just as to those who have been citizens of Pharsalus from the beginning.'—και ους: even as it is, already. Cf. SGDI.2160 δουλεύων καθώς και ώς serving just as at present, SGDI.1832.11 μετὰ τῶν και ώς συνηρημένων with those already chosen.—3. ἐμ Μακουνίαις: 'in the district known as the Poppy (μήκων) Fields.'

35. An epigram of four hexameter verses inscribed βουστροφηδόν on a small tile, broken at the bottom.

Vs. 1. ἄγαλμα: not statue, but used in its earlier and more general sense of ornament, pleasing gift, about = dνάθημα. Cf. CIG.I,p.7, SGDI.5507. — f[εκαβόλοι]: or f[hεκαβόλοι], cf. fhεκαδάμοε, no. 38 (52b).

Vs. 2. It is possible that the second letter is not  $\sigma$  but  $\rho$ , in which case we should read some such name as Ne $\sigma\tau$ ] $\rho$ - $\rho t \partial as$  (Wilamowitz). In either case various restorations of the first syllable are of course equally possible. The form is in agreement with 'E $\chi \epsilon \sigma \tau \rho \sigma \tau \sigma s$ , and is either an epic patronymic or a designation of the gens or phratry to which 'E $\chi \epsilon \sigma \tau \rho \sigma \tau \sigma s$ , 5) belonged.

[- - - - - - - - - - - - - - - - ]ον Πτδιἒςι. τὸς τὸ, ςάναχς, φεφύλάχσο, δίδοι δ' ἀρ(ε)τάν [τε καὶ ὅλβον.]

36. Vase probably from Tanagra, VI cent. B.C. 'E $\phi$ .'A $\rho\chi$ .1900,107.

 $\Delta \bar{\epsilon} \mu o \theta \dot{\epsilon}(\rho) \rho \bar{\epsilon} s h (a \rho o \lambda \lambda \pi o \lambda \lambda \bar{\epsilon} \mu o \kappa \bar{\epsilon} \kappa \bar{\epsilon} \rho o \kappa \bar{\epsilon} \kappa \bar{\epsilon} \rho o \kappa \bar{\epsilon} \kappa \bar{\epsilon} \rho o \kappa \bar{\epsilon} \rho \rho o \kappa \bar{\epsilon} \rho \rho o \kappa \bar{\epsilon} \rho o \kappa \bar{\epsilon} \rho o \kappa \bar{\epsilon} \rho \rho \rho \rho \rho \rho \rho \rho$ 

Vase from Thebes. VI cent. B.C. Ἐφ. ᾿Αρχ. 1900, 107.
 Ηιαρὸν το Πυθίο Γισ ρόδικος ἀνέθεκε.

38-39. Tanagra. VI cent. B.C. IG.VII.593,606. SGDI.876,885.

38. Ἐπὶ Γhεκαδάμοε ἐμί.

39. Ἐπὶ Ὁκίβαε.

40. Vase of uncertain origin. Probably V cent. B.C. IG.VII.3467. SGDI.1133.

Μογέα δίδοτι ται γυναικὶ δορον Εὐχάρι τεὐτρετιφάντο κότυλον, ός χ' ἄδαν πίε.

41. Thebes. Middle IV cent. B.C. IG.VII.2418. SGDI.705. Ditt. Syll. 120. Hicks 135. Michel 617.

[Τοιλ χρεί]ματα συνεβ[άλονθο ἐν τὸν πόλεμον | τὸν] ἐπο[λέμιον] Βοιωτολ πε[ρλ τῶ ἱαρῶ τῶ ἐμ Βελφοῖς | π]ὸτ τὼς ἀσεβίοντας τὸ ἱαρὸ[ν τῶ ᾿Απόλλωνος τῶ | Π]ουθίω.  $\|$ 

Vs. 3. Here stood the subject of  $\xi \pi \epsilon \mu \phi \sigma a \nu$ , the names of the donors. The form of which the final  $o\nu$  is preserved may be an adjective in agreement with, or a noun in apposition with,  $\delta \gamma a \lambda \mu a$  understood.

Vs. 4. φεφύλαχσο: Hom. πεφύλαξο, cf. 65.—8ίδοι: a rare imperative form which occurs in Pindar, and in another Boeotian and a Corinthian inscription, and is formed, like άγει, πίει, by the addition of a particle (cf. οὐτοσί etc.). For the whole verse ending, compare h. Hom. 15 and 20, and Callim. 1.96.

36. Cf. Paus.9.20.3 έστιν . . . έν Τανάγρα, καὶ δρος Κηρύκιον, ένθα Ἑρμῆν τεχθῆναι λέγουσι. But here the epithet Καρύκειος is applied to Apollo. Δέμοθέ(ρ)ρες is the same as Δαμοθέρσης found elsewhere, and, if the E is correctly read, the dedicator was an Athenian or Euboean.

38-39. Examples of the early spelling of and  $a\epsilon$ , 26, 30. For  $\epsilon h \epsilon \kappa a$  see 52 b. For  $\epsilon n i$  with dat. see 136.6.

40. Μογέα: masc. in -ā. 105.1 a. — τεὐτρετιφάντο (or τεὐ-? See 94.7): ταῖ Εὐ-, daughter of Εὐτρητιφάντοs. The first part of the name is identical with that of the Boeotian town which appears in Homer as Εὕτρησιs. Cf. Εὐτρειτιδεῖεs in a later Boeotian inscription. See 61.3. — τως. εδ α.

41. List of contributions for the sacred war (355-346 n.c.). Byzantium was at this time allied with the Boeotians (cf. Dem. 9.34). Note the retention of the older spelling  $\epsilon$  beside  $\epsilon_i$ ,

δ 'Αριστίωνος ἄρχοντος ' 'Αλυζῆοι - - - - - | πρισγεες Χάροψ Δάδωνος, 'Αριστο - - - - - - - | 'Ανακτοριεες τριάκοντα μνᾶς · πρι[σγεες] - - - - | Φόρμω, "Αρκος Τερεος. | Βυζάντιοι χρουσίω
10 Λαμψακανῶ στ[ατειρας] || ὀγδοέκοντα πέτταρας, ἀργυρίω ' Ατ[τικῶ δρα]|χμὰς δεκαέξ · σύνεδροι Βυζαντίων [εἴνιξαν] | τὸ χρυσίον Κερκινος Εἰροτίμω, 'Αγ - - - - | Δηλοπτίχω, Διωνύσιος Εἰραίωνος. | 'Αθανόδωρος Διωνυσίω Τενέ[διος], || πρόξενος Βοιωτῶν, χει[λ]ίας δ[ραχμάς]. |

Νικολάω ἄρχοντος · 'Αλυζ[ῆοι - - - - - - ] | ἄλλας τριάκοντα μνᾶς εἴ [νιξαν] · | πρισγεῖες 'Αλυζαίων Θεο - - - - | ['Α]λεξάνδρου, Δίων Πολυλ[άου].  $\|$ 

- 20 ['A]γεισινίκω ἄρχοντος · Βυζάντιοι [συνεβά|λ]ονθο ἄλλως πεντακατίως στατεῖρα[ς χρυ|σ]ίως Λαμψακανώς ἐν τὸν πόλεμον τὸν ὑ[πὲρ τῶ] | ἱαρῶ τῶ ἐμ Βελφοῖς ἐπολέμιον Βοιωτ[οί] · | σύνεδροι 25 εἴνιξαν Σῶσις Καρα[ι]ίχω, || [Π]αρμενίσκος Πυράμου.
  - 42. Temple of Apollo Ptous, near Acraephia. Between 312 and 304 B.C. IG.VII. 2723. SGDI. 570. Michel 1105. Solmsen 13.

Βοιωτοὶ ᾿Απόλλωνι Πτωΐοι ἀνέθιαν ἄρχοντος Βοιωτοῖς Φιλοκώμω ᾿Α[ντ]ιγ[ενε]ιίω Θεισπιε[ι̂ος], | ἀφεδριατευόντων Ἐμπεδο[κ]λεῖος ᾿Αθανοκριτίω Ταναγρήω, Πούθωνος Α[ι]τομειδε[ιί]ω Ἦρχομενίω, | Ἱπποτίωνος Γαστυμειδοντίω Κορωνεῖος, Ἐπιρά[λτ]ιος Μαχωνίω Θειβήω, Νικίωνος Γ[ρ]υλ[ί]ωνος Πλαταεῖος, ἱ ᾿Αριστοκλεῖος ᾿Αγασιήω ᾿Ανθαδονίω, Σάωνος Θιο[τ]ιμίω Θεισπιεῖος, μαντευομένω Ὀνυμάστω Νικολαίω Θεισπιεῖος.

as πρισγέεs beside πρισγείεs, Attic at in 'Αλυζαίων beside 'Αλυζήοι, and Attic gen. sg. in -ov beside -ω.

22. τὸν ὑπὶρ κτλ.: relative use of the article, unknown in the later Boeotian inscriptions. See 126.

42. Dedication of a tripod to Apollo Ptous by the Boeotian league. This is one of a series of four belonging to the same period (IG.VII.2723-2724b).

άφεδριατευόντων: those who serve as \*άφεδριαται or official representatives at

the dedication. From ἐδριάω used like Att. ἰδρύω. Cf. Att. ἀφίδρυμα used of a shrine made after the model of another, as that of Asclepius modeled after the one at Epidaurus (cf. Roberts II. 66.13). Observe that in the case of the representative of Plataea the gen. sg. of the father's name is used, not the patron. adj. as in the case of the others. The same holds true in the other three dedications, and it is probable that this is not accidental, but that the Plataeans,

43. Orchomenos. Between 222 and 200 B.C. IG.VII.3172. SGDI. 488. Inscr.Jurid.I,pp.276 ff.,509 f. Solmsen 15. The sections of the text are given in the order in which they were inscribed (cf. ll. 30 ff.), but the numbering of the original publication is added in parentheses.

Τοὶ πολέμαρχοι τοὶ ἐπὶ Πολυκράτιος | ἄρχοντος Φιλόμειλος  $^{\rm I}_{(D)}$  Φίλωνος, | Καφισόδωρος Διωνυσίω, 'Αθανόδωρος "Ιππωνος ἀνέγραψαν καθὼς || ἐποείσανθο τὰν ἀπόδοσιν τῶν δανείων τῶν Νικα- $^{\rm S}_{(106)}$  ρέτας κὰτ τὸ ψά|φισμα τῶ δάμω.

 $(M\epsilon\iota)\nu(\delta)$ ς 'Αλαλκομενίω |  $\epsilon$ ικαστῆ κὴ ἔκτη, ἐπεψάφιδδε | Φιλό- $\frac{II}{(E)}$  μειλος Φίλωνος, Καφισόδωρος || Διωνουσίω ἔλεξε· προβεβωλευμέ- $\frac{10}{(111)}$  νον |  $\epsilon$ Ιμεν αὐτῦ ποτὶ δᾶμον, ἐπιδεὶ ἐπεψα|φίττατο ὁ δᾶμος ἀποδόμεν Νικαρέτηζις | Θίωνος τὸν ταμίαν τὸν προάρχοντα | τὰν τρίταν πετράμεινον ἀπὸ  $[\tau]$ ᾶν ὑπερ||αμεριάων τᾶν ἰωσάων κὰτ τᾶς πόλιος,  $\frac{15}{(116)}$ 

so long associated politically with the Athenians, adopted the Attic usage at an early date.

43. The Nicareta inscription. Nicareta, daughter of Theon, of Thespiae, had lent various sums of money to the city of Orchomenus, for which she held against it certain notes, generally referred to as οὐπεραμερίαι (once, l. 55 f., as τ às ἐμπράξις). These are recorded in IV. When Nicareta appeared at Orchomenus to collect these (ll. 44 ff.), the city was unable to meet them, and an agreement was entered into according to which the city was to pay her the sum of 18,833 drachmas within a certain time and the polemarchs were to give her a personal contract for the payment. The text of the agreement (ὁμολογά) is given in VII, and of the contract (σούγγραφος), written in the κοινή, in VI. The sum of 18,833 drachmas is more than the total of the notes recorded in IV (17,585 dr., 2 obols), but probably less than they amounted to with the normal penalties for delayed payment. For the phrase ο ἐπίθωσαν (l. 135, cf. l. 16), which they persuaded her to accept, implies some concession on her part. Finally the city passed a vote (III) to pay the amount and take up the notes and the contract. When this had been accomplished it passed a further vote (II) ordering all the documents to be inscribed in a specified order. This was done as stated in I, which serves as a heading to the whole inscription.

10 ff. προβεβωλευμένον κτλ.: that he had a probouleuma to present to the people, Whereas the people had voted that the treasurer in charge for the third period of four months should pay to Nicareta, in settlement of the notes which she held against the city, the sum which the city persuaded her (to accept), 18,833 drachmas, and that the polemarchs should take up the contract they gave for the money against themselves, they and the treasurer and the ten whom Nicareta selected, and cancel the notes against the city (maturing) in the archonship of Xenocritus, and since the polemarchs had arranged these matters and the

δ Επίθωσε αὐτὰν ά πόλις, ἀργουρίω δραχμὰς | μουρίας ὀκτακισχιλίας οκτακατίας τριάκοντα τρίς, κή τως πολεμάρχως άνελέσθη τάν  $^{20}_{_{(121)}}$ τε σύνγραφον, ἃν ἔδωκαν οὑ $\pi$ ὲρ $\parallel$  [οbraceίντων τῶν χρειμάτων κατ' a[ὐbraceτὺ αὐτῶ[ν] | κὴ ὁ ταμίας κὴ ὧν ποθείλετο Νικαρέτα δέκ[α], | κὴ τὰς ύπεραμερίας διαγράψασθη τὰς [κὰτ] | τᾶς πόλιος τὰς ἐπὶ Ξενο- $\frac{25}{(126)}$ κρίτω ἄρχοντος  $\mid$  ἐν Θεισ $\pi$ ιῆς, κὴ οὖτα  $\mid$  Γερυκονο $\mu$ ειόντων  $\mid\mid\mid$  τῶν πολεμάρχων κή τῶ ταμίαο ἀποδόν τος τὰ χρείματα κὰτ τὸ ὁμόλογον τὸ πὰρ | Θιόφεστον Θιοδώρω Θεισπιεῖα τεθέν, | δεδόγθη τῦ δάμυ τως πολεμάρχως, | ἐπί κα τὸ ψάφισμα κούριον γένειτη,  $^{30}_{_{(131)}}$ ἀγγρά $|\psi\eta\>$  ἐν στάλαν λιθίναν τό τε  $\psi$ άφισμα οὖτο  $({
m II})\mid \kappa \eta\>$  τὸ ούπερ τας αποδόσιος (ΙΙΙ), κα (τ) τα τα δε κή | τας ύπεραμερίας τά(ς) κάτ τᾶς πόλιος τὰς Νικαρέτας (ΙV) κὴ τὸ ὅ[ν]ιουμα τῶ γραμ- $^{35}_{(136)}$ ματεΐος τ $\hat{\omega}$  δ $[\iota]$ αγράψαντος αὐτὰς  $(\mathrm{V})$  κ $\hat{\eta}$  τὰν σύγγραφον τὰν  $\parallel$  τεθείσαν πὰρ Γιφιάδαν (VI) κὴ τὸ ἀντίγραφον (κὴ | τὸ ἀντίγραφον) τῶ ὁμολόγω τῶ τεθέντος πὰρ Θιόφεστον (VII) κὴ τὰν διαγραφὰν τῶν χρειμάτων ὧν | ἔγραψαν αὐτη διὰ τρεπέδδας (VIII), κη τὸ  $^{40}_{(141)}$ ἄλωμ $a\mid$  ἀπολογίττaστη ποτὶ κατόπ $[\tau]a[\varsigma,\,\pi]$ όρον δ'  $\epsilon$ ἶμ $\epsilon$ ν  $\parallel$  ἀπὸ τῶν πολιτικῶν.

ΙΙΙ Δαματρίω νιουμεινίη | πετράτη, ἐπεψάφιδδε K[a]φισόδωρος Διωνουσίω, ᾿Αθανόδωρος Ἦπωνος ἔλεξε · προβε[β]ωλευμένον εξιμέν αὐτῦ ποτὶ δᾶμον, ἐπιδεὶ, | παργενομένας Νικαρέτας Θίωνος  $\frac{45}{(146)}$ Θεισπικᾶς [κ]η πραττώσας τὸ δάνειον τὰν πόλιν κὰτ τὰς οὐπε[ρ]αμερία[ς] τὰς ἰώσας αὐτῆ, [ἀνα]γκάσ[θε]ν τὸ πολέμαρ[χυ κη ὁ ταμίας σουγχωρείσαντος τῶ δάμω δόμεν | [κ]ὰτ αὐ[τὺ] αὐ[τ]ῶν σούνγραφον πὸτ τῆ οὑπαρχώση οὑπε[ρ]αμερίη, ἐ[ν τ]άν κα

treasurer had paid the money according to the agreement deposited with Theophestus, be it voted by the people, etc.

40-41. νιουμεινίη πετράτη: τετάρτη lσταμένου. On νιου- from νεο-, see 42.5 a. — 46 ff. The polemarchs and the treasurer were obliged, with the assent of the people, to give a contract against themselves in addition to the existing ρύπεραμερία, until the levy for this purpose should be made and the amount agreed upon provided. This is the only satisfactory interpretation of the most troublesome passage in the inscription, though one difficulty remains, the use of the singular οὐπεραμερίη where we should expect the plural. —49. ἐ[ντ]ἀν: until, originating in ἐν τὰν ἀμέραν. Cf. 136.1 and note on 28.43. — ἐν οὖτο: for this purpose. Cf. πόρον ἐν οὖτο il. 59, 60. — ἐνενιχθείει, not ἐνενιχθεῖ, is declared certain by Baunack, Philol. XLVIII,

ἐνενιχθείει  $\dot{a}$  ἀνφορὰ ἐν οὖτο, κ $[\dot{\eta}]$   $\|$  κομίττ[ειτη] τὰ συνχωρειθέντα  $^{60}_{(151)}$ χρείματα, | δεδόχθη τῦ δάμυ· τὸν ταμίαν τὸν [π]ροάρχοντα | [τὰν] τρίτα[ν] πετράμεινον ἀποδόμεν πεδὰ τῶν | πολεμάρχων Νικαρέτη άργ[υ]ρίω δραχμάς μυρίας | [ὀκ]τακισχειλίας ὀκτακατία[ς] τριάκ[ο]ντα τρις Πολυμεράτιος ἄρχοντος εν τῦ Δαματρίυ μεινὶ κὴ τὰς 55 έ[μ]|πράξις τὰς ἰώσας Νικα[ρέτη κὰτ] τᾶς πόλιος Ξεν[ο]|κρίτω ἄρχοντος ἐν Θεισπιῆς πάσας διαλιάνασ $[\theta_{\eta}]$  | τὼς πολεμάρχως, κὴ ταν σουνγραφαν, αν έχι κατ τ[ων] | πολεμάρχων κη τω ταμίαο, ἀνελέσθη, πόρον  $[\delta'$  εl] μεν έν οὖτο ἀπὸ τῶν τᾶς πόλιος ποθοδω $^{60}_{(161)}$ μάτων πάντ[ων].

Ξενοκρίτω, 'Αλαλκομενίω. — Νικαρέτα Θέωνος τᾶς π[δ]λιος IV 'Ερχομενίων κη τῶ ἐγγύω Θίωνος Συννόμω τὰ π πάματα μούριη ογδοείκοντα πέντε διού[ο] οβολίω · | κὴ τῶ τεθμίω είστωρ 'Αριστό-καρέτα Θίω|νος τᾶς πόλιος Ἐρχομενίων κὴ τῶ ἐγγούω Θίωνος | Σουννόμω · τὰ ππάματα δισχείλιη πεντακάτι[η] · | κὴ τῶ τεθμίω *είστωρ ὁ αὐτός* · Λιουκίσκω, 'Ομολωΐω, | [τ]ὸ σουνάλλαγμα.— Νικαρέτα Θίωνος τᾶς πόλι[ος | 'Ε]ρχομενίων κὴ τῶ ἐγγούω Θίω-(171) νος Σουννόμω · τὰ π|πάματα πετρακισχείλιη · κὴ τῶ τεθμίω ρίστωρ | δ αὐτός · χρόνος δ αὐτός. — Νικαρέτα Θίωνος τᾶς πόλιος | ['Ε]ρχομενίων κὴ τῶ ἐγγούω Θίωνος Σουννόμω τὰ ππάματα χεί- $\lambda$ ιη·κὴ τῶ τεθμίω  $\epsilon$ ίστωρ ὁ αὐτός·  $\Lambda$ ιουκίσκ $[\omega, \parallel \Theta \epsilon]$ ιλουθίω, τὸ  $^{75}_{(176)}$ σουνάλλαγμα.

Διαγρά $\psi$ η τὰς οὐπερ $[a|\mu]$ ερίας τὰς Nικαρέτας ἐν Θεισπιῆς τὰς  $\frac{V}{H}$ κάτ τᾶς | [π]όλιος · τῶν τεθμοφουλάκων γραμματεὺς Σα....| Ἐδάνεισεν Νικαρέτα Θέωνος | Θεσπική, παρόντος αὐτῆι κυ|ρίου  $^{
m VI}_{
m 80}$ 

τοῦ ἀνδρὸς Δεξίππου  $\mathbf{E}[\mathring{\boldsymbol{\upsilon}}]$ νομίδου, Καφισοδώρωι Δι $[\mathfrak{o}]$ νυσίου, $^{(\mathbf{A}\,\mathbf{3})}$ 418, and agrees with uncontracted forms found elsewhere, as κουρωθείει (151.2). — 50. κομίττ[ειτη], not κομίτ- $\tau[\eta]$ , also after Baunack l.c.

61 ff. The first date, archonship of Xenocritus, month of Alalcomenius, applies to all the following notes (cf. 11.23, 56, 136, 151) and is probably the time at which they fell due, while the date given at the end of each is the time of the loan (τὸ σουνάλλαγμα). Cf. Thalheim, Berl. Phil. Woch. 1893, 267. The expression throughout is condensed. Ξενοκρίτω (ἄρχοντος), (μεινός) Άλαλκομενίω, Νικαρέτα Θέωνος (κατά) τᾶς πόλιος.

78 ff. The text of the contract is in the kourf, though dialect forms are retained in some of the proper names.

Φιλομήλωι Φίλωνος, | 'Αθανοδώρωι "Ιππωνος, Πο[λυ] κρίτωι Θά-85 ροπος καὶ ἐγγύοις || εἰς ἔκτεισιν τοῦ δανείου | Μνάσων Μέκγαο, Τελεσίας | Μέκγαο, Λασίππωι Ξενοτίμου, Εὐάρει Εὐγώρου, Πε-90 σιλάωι 'Αναξίωνος, Διονυσο||δώρωι Καφισοδώρου, Κωμί|ναι Τελεσίππου, 'Ονασίμωι | Θεογείτονος, Καφισοδώρωι | Δαματρίχου, 95 Νικοκλεί 'Αθα νοδώρου 'Ορχομενίοις άργυ ρίου δραχμάς μυρίας όκτα κισχειλίας όκτακοσίας τρι άκοντα τρεῖς ἄτοκον έχ Θεσπιῶν 100 είς τὰ Παμβοιώτια τὰ ἔπ' 'Ονασίμου ἄρχοντος Βοιωτοῖ[ς]. || ἀποδότωσαν δὲ τὸ δάνειον | οἱ δανεισάμενοι ἢ οἱ ἔγγυ|οι Νικαρέται ἐν τοις Πανβοιωτίοις πρό της θυσίας έν ημέραις τρισίν. έαν δέ μη 105 ἀποδῶσ[ι,] || πραχθήσονται κατὰ τὸν νομον · [ή] δὲ πρᾶξις ἔστω ἔκ τε | αὐτῶν τῶν δανεισαμένων | καὶ ἐκ τῶν ἐγγύων, καὶ ἐξ ἑνὸ[ς] | 110 καὶ ἐκ πλειόνων καὶ ἐκ πάν των καὶ ἐκ τῶν ὑπαρχόντων | αὐτοῖς, πραττούσηι δυ αν τρόπου βούληται. ή δε συγγραφή | κυρία έστω, 115 καν άλλος επιφέρηι υπέρ Νικαρέτας. Μάρ τυρες Αριστογείτων 'Αρμο|ξένου, 'Ιθιούδικος 'Αθανίαο, | Γιφιάδας Τιμοκλεῖος, Φαρ|σά-120 λιος Εὐδίκου, Καλλέας Λυσιφάντου, Θεόφεστος Θεοδώ ρου, Εὐξενίδας Φιλώνδου | Θεσπιείς, ά σούγγραφος | πάρ Γιφιάδαν Τιμοκλείος. 'Ονασίμω ἄρχοντος Βοιωτοῖ[ς,] | μεινὸς Πανάμω, όμολογὰ ||  $\frac{125}{480}$  Νικαρέτη Θίωνος Θεισπική, | παριόντος Νικαρέτη Δεξίπ|πω Εὐνομίδαο τῶ ἀνδρὸς Θε[ι]σπιεῖος, κὴ τῆ πόλι Ἐρχομεν[ί]ων:  $^{130}_{(53)}$  παρεΐαν ούπ $^{\circ}$ ερ τ $^{\circ}$ ες πόλ $[\iota]$  $\|^{\circ}$ ες πολέμαρχοι Καφισόδω $\|^{\circ}$ ες Διωνουσίω, Φιλόμειλος | Φίλωνος, 'Αθανόδωρος "Ιππωνος · ἀποδόμεν τὰν  $^{135}_{(88)}$  πόλιν  $^{3}$ Ερ|χομενίων  $^{3}$ Νικαρέτη  $^{6}$ Θίωνος, || δ|| έπίθωσαν ούπ $^{3}$ ερ τ $^{3}$ αν ούπεραμεριάων ταν έπι Εενοκρί τω άρχοντος έν Θεισπιής, άργου- $^{140}_{(63)}$  ρίω δραχμὰς μουρίας ὀκτ[a]κισχειλίας ὀκτακατίας τρ $[\imathlpha]$ κοντα τρίς, ἔσχατον 'Ονασ[ί] μω ἄρχοντος ἐν τῦ 'Αλαλ[κο] μενίοι μεινί: σούγγραφον δὲ | γράψασθη τῶ ἀργουρίω τὼς | (τὼς) πολεμάρχως  $^{145}_{(gg)}$  Έρχομενίων  $\parallel$  κὴ ἐγγούως, ώς κα δοκιμάδδ $[\epsilon\iota]$   $\mid$  Νικαρέτα, κὴ θέσθη μεσέγγ[υ]ου πὰρ Γιφιάδαν Τιμοκλείος | Θεισπιεία. ἐπὶ δέ  $^{150}_{(73)}$  κα κομίττε $[\imath]$ τη  $\mathbf N$ ικαρέτα τὸ ἀργούριον  $\parallel$  πὰρ τᾶς πόλιος, ἐσλια-The names of the first two sureties are but with the third the error is recti-

fied. - 118-114. imbion: presents it.

given by mistake in the nominative,

νάτω Νικαρέτα τὰς οὐπεραμερίας, ᾶς ἔχι κὰτ τᾶς πόλιος, τὰς ἐπὶ Εενοκρίτω | άρχοντος εν Θεισπιής πάσας, κή τὰν σούγγραφον ἀποδότω Γιφιάδας τοις πολεμάρχυς κή τοι ταμίη κή το[ις] | έγγούοις. η δέ κα μεὶ ἀποδώει ἀ πόλις Νικαρέτη τὸ ἀργούριον ἐν τῦ γεγραμ- 155 μένυ χρόνυ, τὰς μουρίας κὴ ὀκτ[α]κισχειλίας ὀκτακατίας τριάκουτα τρίς, ἀποδότω | τὰν σούγγραφον κὴ τὰς ούπεραμερίας τὰς κατ τας πόλιος, απαν το αργούριον το έν τῦ ομολό[γ]υ γεγραμμένον·  $(\dot{\eta} \delta \dot{\epsilon} \kappa a)$   $\dot{\epsilon}$ ν τῦ χρόνυ τῦ γεγραμμένυ μεὶ  $\dot{\epsilon}\theta\dot{\epsilon}$ λει κ $[0\mu](\delta\delta[\epsilon]+$  $\sigma\theta\eta$  Νικαρέ $[\tau]$ α τὸ ἀργούριον, ἀποδότω Ειφιάδας τὰν | σούγγραφον  $^{160}_{(83)}$ τοις πολεμάρχοις κή τοι ταμίη κή τοις | έγγούοις, κή ποταποπισάτω Νικαρέτα τη πόλι Ἐρχομενίων κη τοις πολεμάρχοις κη τοι ταμίη κη τοις εγγούοις άργουρίω δραχμάς πεντακισμουρίας, κη τὴ  $\parallel$  ούπεραμερίη ἄκουρύ νυ ἔνθω.  $_{\epsilon}$ ίστορες 'Αριστογί $\parallel$ των 'Αρμο $_{689}$ ξένω, 'Ιθούδικος 'Αθανίαο, Γιφιάδας Τιμο[κλεί]ο]ς, Φαρσάλιος Εὐδίκω, Καλλέας Λιουσιφάντω, Θιόφεισ τος Θιοδώρω, Εὐξενίδας Φιλώνδαο Θεισπιείεζι)ς. τὸ ὁμολογον πὰρ Θιόφειστον Θιοδώρω Θεισπιεία.

Διαγραφὰ || Νικαρέτη διὰ τραπέδδας τᾶς Πιστοκλεῖος ἐν Θει- 170 σπι|ῆς · Ἐπιτέλιος ἄρχοντος ἐν Θεισπιῆς, μεινὸς ᾿Λλαλκομε|νίω δευτέρω ἀμέρη ἐνακηδεκάτη, ἐπὶ τᾶς Πιστοκλεῖος | τραπέδδας Νικαρέτη παρεγράφει πὰρ Πολιουκρίτω Θάρο|πος Ἐρχομενίω ταμίαο οὐπὲρ τᾶς πόλιος τὸ σουνχωρει||θὲν τᾶν οὐπεραμεριάων τᾶν ἐπὶ 175 (98)
Εενοκρίτω ἄρχοντος, | παριόντος πολεμάρχω ᾿Αθανοδώρω Ἦπωνος Ἐρχομενί[ω], | ἀργουρίω δραχμὴ μούριη ὀκτακισχείλιη ὀκτακάτιη τριά|κοντα τρῖς.

154 ff. If the city fails to pay Nicareta in the time specified, it will have to pay the amount stated in the contract and the sum of the notes besides, that is substantially double the amount loaned. But if Nicareta refuses to accept the amount named in the contract, as she might do in order to secure the exorbitant penalty for delay, she forfeits both contract and notes and pays a heavy penalty.

169-170. διαγραφά Νικαρέτη κτλ.: memorandum of payment to Nicareta (adnom. dat. 172) through the bank of Pistocles. διαγραφά cancellation (cf. διαγράφασθη l. 22), and so payment. So ll. 172 ff., at the bank of Pistocles there was paid over to Nicareta by Polycritus the treasurer in behalf of the city the sum agreed upon of the notes (part. gen.; cf. ἀπὸ τᾶν ὑπεραμεριάων ll. 14-15).

44. Lebadea. III cent. B.C. IG.VII.8083. SGDI.425. Inscr.Jurid.II, p.238. Michel 1392.

Θιὸς τούχα ἀγα|θά. | Γαστίαο ἄρχοντος | Βοιωτῦς, ἐν δὲ Λεβα-|

5 δείη Δόρκωνος, Δωίλος | Ἰρανήω ἀντίθειτι τὸν | είδιον θεράποντα

10 ᾿Αν|δρικὸν τῦ Δὶ τῦ Βασιλεῖι | κὴ τῦ Τρεφωνίυ ἱαρὸν εἶ |μεν, παρμείναντα πὰρ | τὰν ματέρα ᾿Αθανοδώραν εέτια δέκα, καθὼς ὁ |

πατεὶρ ποτέταξε · ἢ δέ κα | ἔτι δώει ᾿Αθανοδώρα, [τ]ίσι [αὐτῆ] ||

16 ᾿Ανδρικὸς φόρον τὸν ἐν τῆ | θείκη γεγραμμένον · ἢ δέ τί | κα πάθει ᾿Αθανοδώρα, παρμενῖ ᾿Ανδρώνικος τὸν περιττὸν | χρόνον πὰρ Δωί
20 λον · [ἔ]πιτα ἱα||ρὸς ἔστω με[ὶ] ποθ[ί]κων μει|θενὶ μειθέν · μεὶ ἐσσεῖμε|ν δὲ καταδουλίττασθη | ᾿Ανδρικὸν μειθενί · ᾿Ανδρικὸν δὲ λειτωργῦμεν || ἐν τῆς θοσίης τῶν θιῶν | 〈ων〉 οὕτων.

45. Lebadea. II cent. B.C. IG.VII.3080. SGDI.430.

[Σάων - - - - - ἀντίθειτι τὸ ρίδιον | πη]δάριον 'Αθάνωνα τῦ Δὶ τεῖ Βασιλεῖ κὴ τεῖ Τρεφωνίει ἱαρὸν εἶμεν τὸν πάν[τα | χρό]νον ἀπὸ τᾶσδε τᾶς ἀμέρας, μεὶ προθίκοντα μείτε αὐτεῖ Σάωνι μείτε ἄλλει | [μ]ειθενὶ κατὰ μειθένα τρόπον. ἢ δέ κά τις ἀντιποιεῖτη 'Αθάνωνος εἰ ἄλλο τι ἀδικῖ || [κ]αθ' ὅντινα ὧν τρόπον, οὑπερδικιόνθω κὴ προϊστάνθω τύ τε ἱαρεῖες κὴ τε[ὶ | ἱαρ]άρχη τὸ ἢὶ ἀντιτιουνχάνοντες κὴ τῶν ἄλλων ὁ βειλόμενος. ρίστορε[ς] | . . . . λεις Σάωνος, Εὕβωλος Σωκράτιος, Νίκαργος κὴ Κράτων Εὐνοστίδ[αο].

46. Chaeronea. II cent. B.C. IG.VII.3303. SGDI.385. Michel 1394.

Καλλίκωνος ἀρχῶ μεινὸς Δαματρίω πεντεκηδεκάτη | Πούριππος Προξένω ἀντίθειτι ἱαρὰν τὰν ειδίαν θεράπη[να]ν 'Αφροδιτίαν τῦ

44-48. Manumission decrees, of which there are over one hundred examples from Chaeronea alone, all of about the same period. Even from the same year some are in dialect, some in the κοινή, and some in a mixture of both. In those given here κοινή influence shows itself in dyaθήν no. 46, in the ζ of ζώωνθι, ζῶνθι nos. 46, 47 (cf. δώει no. 44, δαμιώοντες no. 48), κατά τὸν

νόμον no. 47 (cf. κάτ τὸν νόμον no. 46), παραμείνασαν nos. 46, 47 (cf. παρμείναντα no. 44), in προθίκοντα no. 45 (cf. ποθίκων no. 44), in ποιούμενει no. 47 (cf. ποϊόμενος no.  $46 = \pi$ οιιόμενος), έξεῖμεν no. 48 (ἐσσεῖμεν no. 44).

Note  $\epsilon \iota$  for usual  $\iota$  from  $\epsilon \iota$  in nos. 45, 47 (see 30). For  $\theta \circ \sigma \iota \eta s$  no. 44, see 24. For  $\sigma \tau = \sigma \theta$  and  $\delta \alpha \mu \iota \omega \circ \tau \tau e s$ , in no. 48, see 22.2.

Σαράπι, παραμείνασαν ἀσαυτῦ κὴ τῆ γου[vη]κὶ αὐτῷ ἀγαθὴν ἇς κα ζώωνθι, τὰν ἀνάθεσιν ποϊόμε[vos] διὰ τῷ σουνεδρίω κὰτ τὸν δ νόμον· κὴ κατέβαλε τῦ ταμίη [e]πὶ τῶν ἱαρῶν τὸ γινιούμενον δραχμὰς είκατι παραχρε[i]μα.

47. Chaeronea. II cent. B.C. IG.VII.3352. SGDI.395.

'Αρχείνω ἀρχῶ μεινὸς Θουίω | πεντεκηδεκάτη Διουκλεῖς κὴ Κωτίλα ἀντίθεντι τὰν ριδίαν θρεπτάν, ἢ ὄνιουμα Ζωπουρίνα, ἱαρ[ὰν]  $\parallel$ τεῖ Σεράπει, παραμείνασαν αὐτε[ῖς ὧς κα ζῶνθι ἀνενκλείτως, τὰν  $\mid$  ὅ ἀνάθεσιν ποιούμενει διὰ τῶ  $\sigma$ [ο]  $\mid$ υνεδρίω κατὰ τὸν νόμον.

48. Orchomenus. II cent. B.C. IG.VII.3200. SGDI.497. Inscr.Jurid. II.p.237. Michel 1393.

'Απολλωνίδαο ἄρχον|τος, ἱαρειάδδοντος 'Αντι|γένιος Σωκράτιος, ἱαραρχιόν|των 'Αγεισινίκω Σουκράτιος, || Σωσιβίω Πουθίλλιος, || 5 ἀντίθειτι Θίων Δαματρίχ|[ω] τὸν ρίδιον ρυκέταν 'Ακρίσιον || ἱαρὸν εἶμεν τῶ Σαράπιος κὴ τᾶ[s] | Ίσιος, κὴ μεὶ ἐξεῖμεν μει||θενὶ ἐφά- 10 πτεστη μειδὲ κα|ταδουλίτταστη· ἢ δέ κά τις ἐφά|πτειτη, κούριος ἔστω ὁ ἱαρεύς κὴ τὰ || ἱαράρχη κὴ τὰ σούνεδρυ σουλώντες κὴ δαμιώοντες.

# Phocian

## Delphian

49. Delphi. Early V cent. B.C. SGDI.1683 (with II, p.722). Roberts 229.

Τοὶ πεντεκαίδεκ[a] | τον Λαβυαδάν, τοὶ [περ] |  $\Theta[ρ]$ ασύμαχον καὶ I... | ι... α, ἐπὶ Τριχᾶ ἄρχ[ον]||τος, ἀπέδειξαν [μνα]|ς δεκατέ- τορες [κα] |  $h\bar{e}μιμνα$  [εκα]|ὶ δραχμὰς [εκα]|κεντα καὶ [εκα] [εκα] δείδειξαν [εκα] [εκα

As in similar decrees from other parts of Greece, the act of manumission takes the form of a dedication or sale  $(4\pi\ell\delta\sigma\sigma a$  at Delphi, e.g. no. 53) to the divinity of the local shrine, thus securing religious sanction and protection of the rights of the slave who has purchased his freedom. Often the manumission does not go into immedi-

ate effect, but is subject to various conditions, such as remaining in service during the lifetime of the master (nos. 46, 47) or for a term of years (no. 44), payment of an annuity, etc. Cf. no. 53.

49. Statement of the disbursement of funds by the officials of the phratry of the Labyadae, whose proceedings form the subject of no. 51.

50. Delphi. V cent. B.C. B.C.H.XXIII.611. Ziehen, Leges Sacrae 73.

Τὸν ροῖνον μὲ φάρεν ἐς τὸ [Ε]ὐδρ|όμου · αἰ δέ κα φάρει, hιλαξάστο | τὸν θεὸν hỗι κα κεραίεται καὶ | μεταθυσάτο κἀποτεισάτο τό πέν|τε δραχμάς · τούτου δὲ τδι κατα|γορέσαντι τὸ hếμισσον.

51. Delphi. About 400 B.C. SGDI. 2561. Ditt.Syll. 438 (with II, pp. 819 f.). Inscr. Jurid.II, pp. 180 ff. Michel 995. Solmsen 36. Ziehen, Leges Sacrae 74 (c and d). Ionic alphabet, but with F, and  $\Box = h$  (in contrast to  $\Box = h$ ); lengthened o usually OY, but sometimes O.

#### Α

[ὀ δὲ hόρκος] | ἔστω · "ταγε[ν]σέω δι[καίως κ]|ατὰ τοὺν νόμους τᾶς [π]ό[λι]|ος καὶ τοὺς τῶν Λαβυαδ[ᾶν] | πὲρ τῶν ἀπελλαίων καὶ τ τᾶ|ν δαρατᾶν · καὶ τὰ χρήματα | συμπραξέω κὰποδειξέω [δ|ι]καίως τοῦς Λαβυάδαις [κ]|οὕτε κλεψέω οὕτε [β]λα[ψ]έω | οὕτε τέχναι 10 οὕτε μαχαν[ᾶ|μ] τῶν τῶλ Λαβυαδᾶν χρημ[ά]|των · καὶ τὸς ταγοὺ[ς ἐπ]αξέ|ω τὸν hόρκον τοὺς [ἐν ν]έω[τ]|α κὰτ τὰ γεγραμμένα. hόρκ|ος · hυπίσχομαι ποὶ τοῦ Δι|ὸς τοῦ πατρώιου · εὐορκέο|ντι μέμ μοι ἀγαθὰ εἴη, αἰ δ' | ἐφιορκέοιμι, [hά]παντα κα|κὰ ἀντὶ τῶν ἀγαθῶν." |

50. The inscription is on a wall connected with the stadium, and Eudromus, though otherwise unknown, was probably a sort of guardian hero of athletes. Hence the interdiction of wine. Note φάρεν (12), ἐς τό where we expect ἐν τό (135.4), and κεραίω (κεραίεται) = κεράννυμι, as in Homer.— μεταθυσάτο : begin the sacrifice again.

51. Regulations of the phratry of the Labyadae. The Labyadae have already appeared in no. 49.

A 3. τοὺν νόμους: τοὺς νόμους. So τὸν νόμους B 16, but usually s unassimilated. 97.1.—4. ἀπελλαίων: victims for the 'Απέλλαι. Cf. ll. 44-46 where ἀγεν is used with ἀπελλαία, in contrast to φέρεν with δαράτας. 'Απέλλαι is the name of the Delphian festival corresponding to the Attic 'Απατούρια, at which children were introduced

into the phratries and offerings for the occasion were made by the parents. -5. δαρατάν: cakes. Ath. 3.110 d, 114 b cites a δάρατον meaning unleavened bread and says the word was used by the Thessalians. The δαράται at the Delphian festival were of two kinds (cf. l. 25), the γάμελα or cakes offered in behalf of the newly married wives that were introduced into the phratry by their husbands, and the παιδηια offered for the children that were introduced into the phratry by their parents. -6. συμπραξέω κάποδειξέω: I will collect and disburse. ἀποδείκνυμι, like Att. άποφαίνω, render account for, disburse. Cf. απέδειξαν no. 49. - 10. τώλ Λαβυαδαν: των Λαβ-, elsewhere unassimilated, as 1. 3. 96.3.—11. I will impose the oath upon the rayol for the next year. Cf. B.27.

\*Εδοξε Λαβυάδαις Βουκατ||ίου μηνὸς δεκάται ἐπὶ Κ[ά]|μπου ἐν 20 τᾶι ἀλίαι σὺμ ψάφοις hεκατὸν ὀγδοήκοντα δυοίν τοὺς ταγούς μη δέκ εσθαι μήτε δαρατάν γάμε λα μήτε παιδηια μήτ' ἀπελ λαία, 25 αὶ μὴ τᾶς πατριᾶς ἐπαινεούσας καὶ πληθυόσας ᾶς κα ἢι. αὶ δέ τί κα πάρ νόμον κελεύσωντι, τῶν κελευσάντων ὁ κίνδυνος ἔστω. 30 τὰ δὲ ἀπελλαῖα ἄγεν ᾿Λπέλλαις καὶ μὴ ἄλλαι ἀμέραι μήτε ἄγεν τους άγοντας μήτε τους ταγούς δέκεσθαμι αι δέ κα [δ]έξωνται 35 άλλαι | ἀμέραι ἡ ᾿Απέλλαις, ἀποτεισάτω ρέκαστος δέκα δρα χμάς: ο δε χρήζων καταγορείν των δεξαμένων επὶ τω η οστέρων ταγών 40 καταγορείτω έν τᾶι ἀλίαι τᾶι με τὰ Βουκάτια, αἴ κ' ἀμφιλλέ γωντι τοί ταγοί τοι δεξάμενοι. άγεν δε τάπελλαία | άντι εέτεος και τάς 45 δαράτας φέρεν. Ιδόστις δέ κα μη | ἄγηι τάπελλαῖα η τὰν δαρ|άταν μη φέρηι, άμμόνιον κατθέτω στατήρα έπὶ ρεκα τέρωι, τῶι δὲ hυστέ- 50 ρωι εέ τει ἀγέτω τάπελλαῖα καὶ | τὰν δαράταν φερέτω · αἰ δέ | κα μη ἄγηι, μηκέτι δεκέσθων άμμόνια, άλλ' η άγετω άπ ελλαία η 55 ἀποτεισάτω είκατι δραχμάς ή hυπογραφομένος τόκιομ φερέτω: καὶ | τὰν δαράταν τῶι hυστέρω|ι ρέτει φερέτω ἡ ἀποτεισ∥ άτω - - - . 60

R

[1—4 fragmentary. τ]||οὶ Λαβυάδα[ι Εὐκλείοι]|ς περὶ τᾶν δα[ρα- τα ἐπι]|κρινόντων καὶ ['Απέλλα]|ις περὶ τῶν ἀπελ[λαίων, | π]α-ρεόντες μὴ μείδ[ς hε||ν]ὸς καὶ hεκατόν· τὰ[ν δὲ] | ψᾶφον φερόντων 10 ἀνδ[εξ]|άμενοι ποὶ τδ 'Απόλλω[ν]|ος καὶ τοῦ Ποτειδᾶνος | τοῦ φρατρίου καὶ τοῦ Δ||ιὸς πατρώιου δικαίως | οἰσεῖν κὰτ τὸν νόμους | τῶν 15 Δελφῶν· κὴπευχέσθ|ω δικαίως τὰν ψᾶφον φέ|ροντι πόλλ' ἀγαθὰ

23 ff. The ταγοί are to receive neither, in the case of the cakes (lit. of the cakes), the γάμελα or the παιδήια, nor the άπελλαΐα, unless the gens to which one belongs approves in full session. The approval of the gens (πατριά, as in Elis; πάτρα in most Doric dialects) was a prerequisite to the introduction into the phratry, which was the larger body including several gentes.—30. δ: without h, as also A 38, C 19, but ho (demonst.) B 53, hoδe C 19. Cf. α̃s A 28

beside  $k\hat{o}$  B55,  $k\delta\sigma\tau\iota$ s A46, B30, C19. See 58 a.—38 ff. 'Any one who wishes to accuse the  $\tau a\gamma ol$  of having received the offering at other than the stated times shall bring the charge when their successors are in office.'—45. avrl f4-teos: during the year, in the same year. See 136.8.2).—56. Or let him sign a note (for the twenty drachmas) and pay interest.

B 11-12. avoefámero: undertaking, promising. They swear by the gods of

C

[όμ|νύτω ποὶ τοῦ 'Απόλλωνος κ|αὶ Ποτειδάνος τοῦ φρ]ατ[ρ|όου καὶ Διός, καὶ δικ]άζο[ν|τι μὲν δικαίως ἐπ]ευχέσ[θ|ω πόλλ' ἀγαθὰ 5 τ]οὺς θεοὺς [δ|κδόμεν, αἰ δ' ἐ]φιορκέοι, κα|[κά· αἰ δέ κα μ]ὴ δικάζηι hαι|[ρεθείς, ἀπ]οτεισάτω πέντ|[ε δραχμάς], ἄλλον δ' ἀνθελό|[με-10 νοι τ]ὰν δίκαν τελεόντ||[ων. hόσ]τις δέ κα πὰρ νόμον | [τι] ποιέοντα τᾶι δίκαι hέ|ληι, τὸ hήμισσον ἐχέτω. το|ὶ δὲ ταγοὶ τῶι καταγορέ-15 ον|τι τὰν δίκαν ἐπιτελεόν||των· αἰ δὲ μή, τὸ διπλοῦν ρέκ|αστος ἀποτεισάτω. hόστι|[ς] δέ κα ζαμίαν ὀφείληι, ἄτ|[ι]μος ἔστω, hέντε 20 κ' ἀποτεί|σηι. — Ηόδ' ὁ τεθμὸς πὲρ τῶ||ν ἐντοφήιων. μὴ πλέον πέν|τε καὶ τριάκοντα δραχμ[ᾶ]|ν ἐνθέμεν μήτε πριάμενο|[ν] μήτε

the city, phratry, and gens. — 50. Genárur: probably established rites, institutions, though this meaning of  $\theta \epsilon \mu a$  is not quotable. Cf.  $\tau \epsilon \theta \mu \delta s = \theta \epsilon \sigma \mu \delta s$ , law, ordinance, C 19.

C 1 ff. Oath of the person appointed to act as judge. The missing conclusion of B must have been the provision for such an appointment.—6 ff. If the one chosen fails to serve as judge, he shall

pay five drachmas, and (the ταγοί) shall bring the case to issue by appointing another in his place. Whoever convicts one guilty of an unlawful action shall receive half the fine (cf. no. 18.24-25,50).

— 19 ff. Law concerning funeral rites. Like the law of Iulis in Ceos (no. 8), this is directed against extravagance.

— 20 ff. One shall not expend more than thirty-five drachmas, either by purchase

 $\mathbf{D}$ 

......αχα...δ...| $_{\sigma}$ ....θοῖναι δὲ ταίδ|[ε νόμιμ]οι· ᾿Λπέλλαι καὶ Β|[ουκά]τια, Ηηραῖα, Δαιδαφ|[όρια], Ποιτρόπια, Βυσίου | δ [μην]ὸς τὰν hεβδέμαν καὶ | [τ]ὰν hενάταν, κηὕκλει[α κ]|ἀρταμίτια

or (in articles taken) from the home. — 23-24. The shroud shall be thick and of a light gray color. For φαωτός = \*φαιω-76s, see 31, and, as used of mourning apparel, cf. φαιά Ιμάτια Polyb. 30.4.5. and paid eoths Ditt.Syll.879.5. -25 ff. If one trangresses  $(\pi a \rho \beta d \lambda \lambda \omega = \pi a \rho a - \beta d \lambda \omega)$ βalvω) any of these things, he shall pay fifty drachmas, unless he denies under oath at the tomb that he has spent more. - 29 ff. στρώμα δὲ κτλ.: cf. no. 8.3-4. - 31 ff. τον δε νεκρον κτλ.: cf. no. 8.10-11. — 83 ff. κήν ταις στροφαίς κτλ.: they shall not set the corpse down anywhere at the turns in the road (but carry it straight on to the tomb without interruption), nor shall they make lamentations outside the house until they arrive at the tomb, but there there shall be a ceremony for the dead (? cf. έναγίζω) until the lid (?) is closed (cf. προστίθημι τàs θύρας, etc.). But the last part, from τηνεί

on, is variously read and interpreted.

— 39 ff. 'There shall be no mourning for the former dead, but every one shall go home, except the near relatives.'—

45. κηγγόνων: οτ κησγόνων? The reading is uncertain. See 100.—46 ff. There shall be no wailing or lamentation on the following day, nor on the tenth day, nor on the anniversary.—ἐνιαυτοῖς: See Glossary, and cf. τὰ ἐνιαύσια in the same sense at Ceos.

D 1 ff. Enumeration of the regular feasts. These are given in the order of their occurrence, as appears from the correspondence between many of them and the names of the months ('Απελλαῖοs, Βουκάτιοs, 'Ηραῖοs, etc.). For the identification of these festivals, see Ditt. l.c., notes. — 5-7. 'Those which occur on the seventh and the ninth of the month Βύσιοs.' — 7-8. κηϋκλεια κάρταμίτια: καὶ Εύκλεια καὶ 'Αρταμίτια. —

10 καὶ Λάφρι[α κ] αὶ Θεοξένια καὶ Τραχίν μα καὶ Διοσκουρῆία, Μεγαλάρτια καὶ Ηηράκλει[α], | καἴ κ' αὐτὸς θύηι hιαρῆ[ι]]ον καἴ κα κα πενταμαριτεύων τύχηι · αί δέ τι τούτων παρβάλλοιτο τῶν γε-20 γραμμένων, | θωεόντων τοί τε δαμιορίγοι και τοι άλλοι πάντες Λαβυάδαι, πρασσόντων | δὲ τοὶ πεντεκαίδεκα. α[ί] | δέ κα ἀμφιλ-25 λέγηι τᾶς θωμάσιος, έξομόσας τὸν νό μιμ ον hόρκον λελύσθω. α[[ί δ' ά]λίαν ποιόντων ἄρχω[ν ά]πείη, ἀποτεισάτω όδε|λόν, καὶ συγ-30 χέοι, ἀποτεισάτω οδελόν. τοιάδε κήν | Φανατεί γέγραπται ἐν  $[\tau]$   $[\alpha]$   $[\alpha]$ 35 ζύγαι, τὰ hēμιρρ[ή] νια κήκ τᾶς δυωδεκαίδο ς χίμαιραν καὶ τήμιρ[η]ν|αιᾶν δάρματα καὶ τὰ τῶι | Λυκείωι δάρματα καὶ τὰν ἀγαίαν 40 μόσχου." πάντων | καὶ ειδίων καὶ δαμοσίω | ν τὸμ προθύοντα καὶ προμαντευόμενον παρέχεν | τὰ γεγραμμένα Λαβυάδαις τᾶι δὲ 45 θυσίαι Λαβυαδιάν τώπελλαίου μηνὸς τώμ Διονύσωι, Βουκατίοις | τῶι Δὶ πατρωίωι καὶ τώπ όλλωνι τὰν ἀκρόθινα καὶ συμπιπίσκεν

12 ff. Feasts are also held if one sacrifices a victim for himself, if one assists (in the sacrifices for the purification of) a woman recently delivered of child, if there are strangers with him sacrificing victims, and if one is serving as πενταμαρίτας. πενταμαρίτας is the name of some official appointed to serve five days (ἀμάρα, see 12), but nothing more is known about this office. -22. Tol жентека (бека: cf. no. 49. — 26-27. If, when they hold an assembly, any official is absent. άρχων nom. sg. part. one holding office. - 29 ff. These things are written at Phanoteus on the inner side of the rock. The ancient city of Phanoteus (Panopeus) was perhaps the original seat of the phratry of the Labyadae. -30. Φανατεί: cf. Φάνοτος ll. 30-31. Both Φανατεύs and Φανοτεύs occur in other inscriptions. See 46. — 31 ff. τάδε Φάνοτος . . . μόσχον: quotation from the ancient rock inscription, stating what

the eponymous herogave to his daughter Buzyga. This mythical heroine is mentioned elsewhere (Schol. Ap. Rhod. 1. 185) as a daughter of Lycus, whose name is to be recognized in Aukelwi 1. 37 (shrine of Lycus?).—38. ταν άγαίαν μόσχον: apparently the admirable or wonderful calf. (a sort of wondercalf?), but the allusion is of course obscure. - 38 ff. πάντων κτλ.: 'in the case of all undertakings, both private and public, for which one offers sacrifice or consults the oracle in advance, the one doing so shall furnish to the Labyadae the victims mentioned (i.e. in the rock inscription just quoted).' πάντων depends upon προθύοντα and προμαντευόμενον, sacrificing etc. in advance of. - 47. τὰν ἀκρόθινα (or τὰ haκρό- $\theta i \nu a$ , the reading being uncertain): sc. ταγούς παρέχεν, the ταγοί shall furnish the first-fruits. —48 f. συμπιπίσκεν κτλ.: invite the Labyadae to drink together. -

haμεῖ το|ὺς  $\Lambda$ a $\beta$ υάδας $\cdot$  τὰς δ' ἄλλας  $\parallel$  θοίνας κὰ[ au] τὰν hώραν 50 ἀπ $\mid$ άγεσθαι.

52. Delphi. Between 240 and 200 B.C. SGDI.2653. Michel 274.

'Αγαθαι τύχαι. Δελφοὶ ἔδωκαν Νικάνδρωι | 'Αναξαγόρου Κολοφωνίωι, ἐπέων ποηται, αὐ|τῶι καὶ ἐγγόνοις προξενίαν, προμαντείαν, | ἀσυλίαν, προδικίαν, ἀτέλειαν πάντων, προε||δρίαν ἐν πάντε(σ)σι τοῖς τό ἀγώνοις οῖς ἀ πόλις τί|θητι καὶ τἄλλα ὅσα καὶ τοῖς ἄλλοις προξένοις καὶ | εὐεργέταις τᾶς πόλιος τῶν Δελφῶν · ἄρχοντος | Νικοδάμου, βουλευόντων 'Αρίστωνος, Νικοδάμου, Πλεί|στωνος, Ξένωνος, 'Επιχαρίδα.

53. Delphi. 186 B.C. SGDI.2034.

"Αρχοντος [N] ικοβούλου μηνὸς Βουκατίου, ἐπὶ τοῖσδε ἀπέδοτο Νεοπάτρα 'Ορθαίου | Δελφὶς τῶι 'Απόλλωνι τῶι Πυθίωι σώματα γυναικεῖα δύο αἶς ὀνόματα Ζωπύρα, Σωσίχα, τιμᾶς ἀργυρίου μνᾶν ἔξ, καθὼς ἐπίστευσαν Ζωπύρα, Σωσίχα τῶι | θεῶι τὰν ἀνάν, ἐφ' ἀιτε ἐλευθέρας εἶμεν καὶ ἀνεφάπτους ἀπὸ πάντων τὸμ || πάντα το βίον. βεβαιωτὴρ κατὰ τὸν νόμον · Δαμένης 'Ορέστα Δελφός. παραμε[ι]νάν|των δὲ Ζωπύρα, Σωσίχα παρὰ Νεοπάτραν ἄχρι κα ζώηι Νεοπάτρα ποέουσαι | τὸ ποτιτασσόμενον πᾶν τὸ δυνατὸν ἀνεγκλήτως · εἰ δέ τί κα μὴ ποιέωντι | Ζωπύρα ἢ Σωσίχα τῶν ποτιτασσομένων ὑπὸ Νεοπάτρας καθώς | γέγραπται δυναταὶ οὖσαι, ἐξέστω Νεοπάτραι κολάζειν καθώς || κα αὐτὰ δείληται καὶ ἄλλωι ὑπὲρ 10

49 ff. τὰς δ' ἄλλας κτλ.: the other feasts one shall carry out in accordance with the season.

52. Proxeny decree in honor of the poet Nicander of Colophon, whose writings included a prose work on Aetolia. At this time the Aetolians were dominant in Delphi, and this shows itself in the language of the inscriptions. See 279. Note in 1. 5 the combination of Delph.  $\pi \acute{a}\nu\tau \epsilon(\sigma)\sigma\iota$  with Aetol.  $\acute{a}\gamma \acute{\omega}\nu \iota \iota s$ .

53. A typical Delphian manumission decree, of which there are more than 1600. See note to nos. 44-48. They show all varieties of mixture of Delphian, Northwest Greek κοινή, and Attic elements, e.g. in this inscription, 3 pl. imv. ἐδντω, ἐδντων, ἔστων. Nearly always at this time, the older al, laρόs are replaced by εl, lερόs, and τοί by ol, though τοί is frequently retained in the formal τοί leρείs beginning the list of witnesses.

Νεοπάτραν άζαμίοις ὄντοις καὶ ἀνυ|ποδίκοις πάσας δίκας καὶ ζαμίας. εἰ δέ τί κα πάθηι Νεοπάτρα, ἐλεύθεραι | ἔστων Ζωπύρα καὶ Σωσίχα κυριέουσαι αὐτοσαυτᾶν καὶ ποέουσαι ὅ κα θέλων|τι, καθὼς ἐπίστευσαν τῶι θεῶι τὰν ἀνάν. εἰ δέ τίς κα ἄπτηται Ζωπύρας | ἢ Σωσίχας ἐπεί κα τελευτάσηι Νεοπάτρα, βέβαιον παρειτέτω ὁ βεβαιωτὴρ τῶι || θεῶι τὰν ἀνὰν κατὰ τὸν νόμον. ὁμοίως δὲ καὶ οἱ παρατυγχάνοντες κύριοι ἐόν|των συλέοντες ὡς ἐλευθέρας οὖσας ἀζάμιοι ὄντες καὶ ἀνυπόδικοι | πάσας δίκας καὶ ζαμίας. εἰ δέ τί κα ἀζετωθέωντι περὶ Νεοπάτραν πεπο|νηρευμέναι ἢ τῶν Νεοπάτρας ὑπαρχόντων τι, κύριοι ἐόντω οἱ ἐπίνομοι κολάζοντες αὐτὰς ὁ καθ' ὅτι κα αὐτοῖς δοκῆι ἀζάμιοι ὄντες καὶ ἀνυπόδικοι || πάσας δίκας. μάρτυρες τοὶ ἱερεῖς Ξένων, "Αθαμβος, τῶν ἀρχόντων Εὐκλείδας, | ἰδιῶται Ἱεροκλῆς, Χαρίξενος, Βάγχιος.

# Exclusive of Delphi

**54.** Stiris. About 180 B.C. IG.IX.i.32. SGDI.1539. Ditt.Syll.426. Michel 24. Solmsen 37.

#### Α

[Θ]εὸς τύχαν ἀγα|[θ]άν. στραταγέοντος | [τ]ῶν Φωκέων Ζευε ξίου, | [μ]ηνὸς ἐβδόμου, ὁμολο[γ|ί]α τᾶ πόλει Στειρίων καὶ | [τᾶ]
πόλει Μεδεωνίων · συ[ν|ε]πολίτευσαν Στείριοι κα[ὶ | Μ]εδεώνιοι
εξοντες ἱερά, πό|[λι]ν, χώραν, λιμένας, πάντα | [ε]λεύθερα, ἐπὶ τοῖσδε.
εἶμεν | [τ]οὺς Μεδεωνίους πάντας | [Σ]τιρίους ἴσους καὶ ὁμοίους, |
καὶ συνεκλησιάζειν καὶ συ|ναρχοστατεῖσθαι μετὰ τᾶς || [πό]λιος
τᾶς Στιρίων, καὶ δικά|[ζ]ειν τὰς δίκας τὰς ἐπὶ πόλι|[ο]ς πάσας τοὺς
ἐνικομένους | [τ]αῖς ἀλικίαις. ἱστάνθω δὲ κα[ὶ | ἱ]εροταμίαν ἐκ

17. **Δξετωθέωντι** κτλ.: are convicted of having done any wrong to Neopatra or her possessions. Cf. εξελεγχθείηζι ο σων in another of the manumission decrees. The derivation of Δζετδω from \*Δνζετδω (cf. 77.2) and connection with Δναζητέω is most attractive, though ζητέω has original ā, of which the weak grade would be a not ε. Others compare Hesych. Δζετον Δπωτον, Σικελοί, the origin of which is obscure.

- 54. Agreement establishing a συμπολιπεία or joint-citizenship between the Stirians and Medeonians.
- 10. ἐλεύθερα: free, open to all (of both towns).—11 ff. τοὺς κτλ.: all the Medeonians shall be Stirians with equal rights, and shall join with the city of the Stirians in the assembly and in appointing magistrates, and those who have arrived at proper age shall try all cases which come before the state.—18. ἐστάνθω: Boeotian

τῶν Μεδεω [[ν]ίων ενα τὸν θυσέοντα τὰς | θυσίας τὰς πατρίους 20 Μεδεων[ί]οις, δσαι έντὶ έν τῶ πολιτικῶ νόμ[ω, | μ]ετὰ τῶν ἀρχόντων τῶν στα  $[\theta]$  έντων ἐν  $\Sigma$ τίρι ·  $\lambda$ αν $\beta$ ανέτω  $\| [\delta]$ ὲ ὁ ἱεροταμίας 25  $\mathring{a}$ ρέσμιον,  $\mathring{o}$  τ $[o\mathring{\iota} \mid \mathring{a}]$ ρχοντες  $\mathring{\epsilon}$ λ $\mathring{a}$ μβaνον,  $\mathring{\eta}$ μι[μ]ν $a\^{\iota}$ ον κ $a\mathring{\iota}$  τ $\mathring{\omega}$ ν χ $o\mathring{\omega}$ ν τὸ ἐ $\pi$ [ι| $\beta$ ]αλὸν τῶ ἱεροταμίαι. συνδι[κ]αξεῖ δὲ ὁ ἱεροταμίας μετὰ || [τ]ων άρχόντων τὰς δίκας, ᾶς | [τ]οὶ ἄρχοντες δικάζοντι, καὶ | 30 [κ]λαρωσι τὰ δικαστήρια, ἄ κα | δέη κλαρώειν, μετὰ τῶν ἀ[ρ] χόντων. μη έστω δε επάναγ κ ες λειτουργείν τους Μεδεωνίους εν 35 Στίρι τὰς ἀρχάς, ὅσοι | γεγένηνται ἐν Μεδεῶνι ἄρ|χοντες, ξενοδίκαι, πρακτήρες, | δαμιουργοί, ίερεις, ίεράρχαι, καὶ | τᾶν γυναικών 40 δσαι ίερητεύκατι, εί μή τις έκων υπομένοι | ίστάνθων δὲ ἐκ των άλειτου|ργήτων τῶν Μεδεωνίων κ|αὶ ἐκ τῶν Στιρίων · δαμιουρ||[γ]ε- 45 όντων δὲ καὶ τὰ ἐν Μεδε [ωνι ί]ερὰ καθώς ὁ πολιτικὸς νόμος κελεύει. καὶ τὰν χ[ώ|ραν] τὰν Μεδεωνίαν εἶμεν | [π]ᾶσαν Στιρίαν καὶ τὰν Στιρίαν Μεδεωνίαν κοινὰν  $\pi[\hat{a}|\sigma a]$ ν. κοινωνεόντω δὲ οί 50 Μεδε $\lceil \dot{\omega} \rceil$ νιοι τᾶν θυσιᾶν τᾶν ἐν Στί $\lceil \rho \iota \rceil$  πασᾶν καὶ τοὶ ⟨τοὶ⟩ Στίριοι ταν εν Μεδεωνι πασαν. μη εξέστω διε αποπολιτεύσασται τού[ς] | 55 Μεδεωνίους ἀπὸ τῶν Στιρί|[ω]ν μηδὲ τοὺς Στιρίους ἀπὸ |[τ]ων $\mathbf{M}$ εδε $[ων \ell]ων$ . ὁπότεροι | [δ]έ κα μὴ ἐμμε $\ellνωντι$  ἐν το $\hat{\iota}$  | [ς] γεγραμ- 60 μένοις, ἀποτεισάντων τοις ἐμμεινά[ν] τοις ἀργυρίου τάλαν τα δέκα.

В

[......π]οιεόντων | [γ]ραψάντων δὲ τὰν ὁμ[ο]|λογίαν ἐν στάλαν καὶ ἀν[αθέ]|ντων ἐν τὸ ἱερὸν τᾶς ᾿Α[θάν]||ας, θέστων δὲ ε τὰν ὁμο[λογί]|αν καὶ παρὰ ἰδιώταν ἐσ[φρα]|γισμέναν. ἀ ὁμολογία π[αρὰ] | Θράσωνα Λιλαιέα. μάρ[τυ]|ρες Θράσων Δαματρίου Ἐ||λα- 10 τεύς, Εὐπαλίδας Θρά|σωνος Λιλαιεύς, Τιμο|κράτης Ἐπινίκου Τιθορρε|ύς. δόντων δὲ τοὶ Στίριοι | τᾶ φατρία τῶν Μεδεωνί||ων ἐν 18 ἐτέοις τεττάροις | ἀργυρίου μνᾶς πέντε κα[ὶ | τ]όπον τὰν καλειμέναν | . α . . τρειαν.

for lστάντω. So lστάνθων l. 42 and θέλωνθι in another Stirian inscription. Cf. also κλαρωσι l. 32 with Boeot. ι for ει. See 231.—34 ff. μη ἔστω κτλ.: 'those who have been officials in Medeon shall be exempt from compulsory office hold-

ing in Stiris.'—40-41. Lephteúkatı: 800 138.4.—55. ånonokteúsastaı:  $\sigma \tau = \sigma \theta$  as in  $\theta \not\in \sigma \tau \omega \nu$  B5. 85.1.

B 13 ff. The phratry of the Medeonians, in distinction from the state, retained its own organization, and was

### Locrian

55. Oeanthea (Galaxidi). First half V cent. B.C. IG.IX.i.334. SGDI. 1478. Hicks 25. Inscr.Jurid.I,pp.180 ff. Michel 285. Roberts 231 and pp. 346 ff. Solmsen 34.

Έν Ναύπακτον κὰ(τ) τονδε haπιροικία. Λορρον τον Ηυποκναμίδιον, ἐπ|εί κα Ναυπάκτιος γένεται, Ναυπάκτιον ἐόντα, hόπο(ς)

to receive a subsidy of money and land from the Stirians.

55. Law governing the relations between the Eastern Locrian colonists at Naupactus and the mother country. This does not refer to the founding of Naupactus, which was much earlier. Colonists are called amount from the point of view of the mother country, but έποικοι as here (ἐπίροιροι) from the point of view of their new home. The Eastern Locrians are referred to ethnically as Hypocnemidians (of which Epicnemidians is an equivalent), politically as Opuntians, since Opus was the seat of government, the two terms standing in the same relation as Boeotian and Theban.

It is probable that one copy was set up at Opus, with another at Naupactus, and that the present tablet is still another copy, which with the addition of the last sentence, stating that similar relations are to subsist between colonists from Chaleion and the mother city, was set up at Chaleion, from which place it may easily have found its way to Galaxidi.

In both this and the following inscription a single letter is used for double consonants, not only in the interior of a word, as  $\theta a \lambda a(\sigma) \sigma as$ , but often in sentence combination, as  $\kappa a(\tau) \tau \delta \nu \delta \epsilon$ . So  $\dot{\epsilon}(\delta) \delta \dot{a} \mu o$ ,  $\dot{\epsilon}(\lambda) \lambda \iota \mu \dot{\epsilon} \nu os$ , etc., with assimilation of  $\dot{\epsilon} \kappa$  (100); similarly

 $\dot{\epsilon}(\nu)$  Naumáktő (once  $\dot{\epsilon}\gamma$  Naumáktő), in contrast to which έν Ναύπακτον, έν Ναυπάκτοι with original έν are always written out. Cf. also (in no. 56) τι(s) συλδι, ἀνάτο(s) συλέν, άδίκο(s) συλδι, in view of which the reading hóπō(s) ξένον (no. 55.2), which is generally though not universally adopted, is not a violent correction. No other Greek inscription has so many examples of o as no. 55, where it is uniformly employed before o or po. In no. 56 it is no longer used. In no. 55 lengthened  $\epsilon$  is expressed by El, lengthened o by O in the genitive singular, OV in the accusative plural. But in no. 56 always E and O. See 25 d. No. 55, beginning in l. 11, is divided into paragraphs by the letters **Α-Θ**.

No. 55 exhibits many instances of repetition (see l. 3, note), and some of omission of what is essential to clearness (e. g. the subject of  $d\pi o \theta d\nu \bar{\epsilon} l$  l. 30), and in general the style of both inscriptions is crude and obscure.

1. The colony to Naupactus on the following terms. — haπιροικία: ha ἐπιροικία: 94.5. — κὰ(τ) τονδε: see 136.5. — Λοορον τον Ηυποκναμίδιον κτλ.: A Hypocnemidian Locrian, when he becomes a Naupactian, being a Naupactian, may as a ξένος share in the social and religious privileges (i.e. in the mother country) when he happens to be present, if he wishes. If he wishes,

ξένον ὅσια λανχάνειν καὶ θύειν ἐξεῖμεν ἐπιτυχόντα, αἴ κα δείλεται αἴ κα δείλεται, θύειν καὶ λ|ανχάνειν κεἰ (δ) δάμο κεἰ (ρ) ροινάνον αὐτὸν καὶ τὸ γένος καταιρεί. τέλος το||ὺς ἐπιροίρους Λορρον τον δ Ηυποκναμιδίον μὲ φάρειν ἐν Λορροῖς τοῖ|ς Ηυποκναμιδίοις, φρίν κ' αὖ τις Λορρὸς γένεται τον Ηυποκναμιδίον. αὶ | δείλετ' ἀνχορεῖν, καταλείποντα ἐν τᾶι ἰστίαι παῖδα hē βατὰν ε̂ 'δελφεὸν ἐξ|εῖμεν ἄνευ ἐνετερίον αἴ κα huπ' ἀνάνκας ἀπελάονται ἐ(ν) Ναυπάκτο Λορ|ροὶ τοὶ Ηυποκναμίδιοι, ἐξεῖμεν ἀνχορεῖν, hóπο ρέκαστος εν, ἄνευ ἐ|νετερίον. τέλος μὲ φάρειν μεδὲν hότι μὲ μετὰ Λορρον τοῦν 10 Γεσπαρί|ον. — Α — Ενορρον τοῖς ἐπιροίροις ἐν Ναύπακτον μὲ 'ποστὰμεν ἀ(π' 'Ο)ποντίον | τέκναι καὶ μαχανᾶι μεδεμιᾶι ρερόντας. τὸν hόρρον ἐξεῖμεν, αἴ κα δεί|λονται, ἐπάγειν μετὰ τριάροντα ρέτεα ἀπὸ το hόρρο heκατὸν ἄνδρας 'Ο|ποντίοις Ναυπακτίον καὶ Ναυπακτίοις. 'Οποντίους. — Β — Ηόσστις κα λιποτελέξ| ἐγ Ναυπάκτο τον ἐπι- 15 ροίρον, ἀπὸ Λορρον εἰμεν, ἔντε κ' ἀποτείσει τὰ νό|μια Ναυπακτίοις.

he may share in these privileges, both those of the people and those of the members of the societies, himself and his descendants forever. The colonists of the H. Locrians are not to pay taxes among the H. Locrians, until one becomes a H. Locrian again. In δσια λανχάνειν καλ θύειν there is probably the same contrast as in lepà καὶ δσια or Cretan θέινα και άνθρώπινα, though it is possible that both terms refer to religious privileges. -3. at κα δείλεται: for the repetition cf. also ει ll. 16 f., δόμεν ll. 41 f., καρῦξαι έν τάγοραι ll. 20 ff. - 4. κέ(δ) δάμο κέ(ο) φοινάνον: και έκ δήμου και έκ κοινωνων. 94.6, 100. - 7 ff. If a colonist wishes to return, he may do so without taxes of admission (to citizenship), provided he leaves behind in his house an adult son or brother. If the H. Locrians are driven from Naupactus by force, they may return without admission taxes to the town from which they each came. They are to pay no taxes except in common with the Western Locrians, i.e. they are not to be subject to any special taxes as colonists. — al δείλετ': for subj. without ka (also in 1.26), see 174.-9. hóπο είκαστος έν: a 3 sg. ήν is otherwise known only in Attic-Ionic. other dialects retaining the original #s. See 163.3. Hence this is the 3 pl. ην agreeing with the logical subject they (cf. the preceding). Cf. Hom. έβαν οἶκόνδε ἔκαστος, etc. Kühner-Gerth I.p. 286. — 11 ff. Oath for the colonists to Naupactus, not to forsake the alliance with the Opuntians willingly by any device. If they wish they may impose the oath thirty years after this oath, one hundred Naupactians upon the Opuntians and the Opuntians upon the Naupactians. —11. αποντιον: for dπ' 'Oποντίον. Probably here only a graphic omission, similar to haplology (88 a). - 14 ff. Whoever of the colonists departs from Naupactus with unpaid taxes shall lose his rights as a Locrian until he pays

- Γ - Αἴ κα μὲ γένος ἐν τᾶι ἰστίαι ἔι ε κεπάμον τον ἐπιβοίοον ει εν Ναυπάκτοι, Λοορον τον Ηυποκναμιδίον τον επάνγιστον κρατείν, Λορρον hόπο κ' εί, αὐτὸν ἰόντα, αἴ κ' ἀνερ εἰ ε παίς, τριον  $\mu | \bar{\epsilon} \nu \hat{\sigma} \nu$  at  $\delta \hat{\epsilon} \mu \hat{\epsilon}$ , tois Naumaktiois voulois  $\chi \rho \hat{\bar{\epsilon}} \sigma \tau a i. - \Delta - \dot{\epsilon} (\nu)$ 20 Ναυπάκτο άνχορέ οντα έν Λορρούς τους Ηυποκναμιδίους έν Ναυπάκτοι καρύξαι ἐν τάγορᾶι, κἐν Λορροίς τοῦ(ς) Ηυποκναμιδίοις ἐν ται πόλι, hο κ' ει, καρύξαι εν | τάγοραι. Ε - Περοοθαριαν καλ Μυσαχέον ἐπεί κα Ναυπάκτι(ός τι)ς γένεται αὐτός, και τὰ χρέματα τέν Ναυπάκτοι τοις έν Ναυπάκτοι χρέσται, τὰ δ' έν Λορροις 25 τοις Ηυποκναμιδίοις χρέματα τοις Ηυποκναμιδί οις || νομίοις χρέσται, hόπος à πόλις εεκάστον νομίζει Λορρον τον Ηυποκυαμιδίον. αἴ τις hυπὸ τον νομίον τον ἐπιροίρον ἀνχορέει Περροθαριά ναλ Μυσαχέον, τοις αὐτον νομίοις χρέσται κατά πόλιν ρεκάστους. -Ε -- Αἴ κ' ἀδελφεοὶ ἔοντι το ν Ναύπακτον εοικέοντος, hόπος καὶ 30 Λορρά ν τον Ηυποκναμιδίον εεκάστον νόμος έστί, αι κ' αποθάνει, τον χρεμάτον κρατείν τον επίροιρον, το κατιρόμενον κρατείν.— Ζ - | Τοὺς ἐπιροίρους ἐν Ναύπακτον τὰν δίκαν πρόδιρον hapέσται the Naupactians his lawful dues. — 16 ff. If there is no family in the home, or heir to the property among the colonists in Naupactus, the next of kin among the H. Locrians shall inherit, from whatever place among the Locrians he comes, and, if a man or boy, he shall go himself within three months. Otherwise the laws of Naupactus shall be followed. — 19 ff. If one returns from Naupactus to the H. Locrians, he must have it announced in Naupactus in the market-place, and among the H. Locrians in the city whence he comes. -22 ff. Whenever any of the Περφοθαρίαι and the Muσαγείς (probably the names of two noble or priestly families, the first obviously containing  $\kappa o \theta a \rho \delta s = \kappa a \theta a \rho \delta s$ ) becomes a Naupactian himself, his property in Naupactus shall also be subject to the laws in Naupactus, but his property among the H. Locrians to the H. laws,

as the law may be in the several cities of the H. Locrians. If any of them, under the laws of the colonists, return, they shall be subject to their own laws, each according to the city of his origin. -29 ff. If there are brothers of the one who goes as a colonist to Naupactus, then, according to what the law of the H. Locrians severally (i.e. in each city) is, if (one of them) dies, the colonist shall inherit his share of the property, shall inherit what belongs to him. Note the double construction with KPATELY according as the sense is partitive or not. But many take TO as gen. sg.  $\tau\delta$  in relative sense, though this use is not otherwise attested in Locrian, and understand έστί with κατιρόμενον, translating which it is proper for him to inherit. - 32 f. The colonists may bring suit before the judges with right of precedence, they may bring suit and submit

πὸ(τ) τοὺς δ|ικαστερας, hαρέσται καὶ δόμεν ἐν 'Οπόεντι κατὰ ρέος αὐταμαρόν. Λος|ρον τον Ηυποκναμιδίον προστάταν καταστάσαι τον Λοςρον τοπις||οίροι καὶ τον ἐπιροίρον τοι Λοςρον, hοίτινες κα 35 'πιατὲς ἔντιμοι ⟨ες⟩ (ἔυντι).— Η — Ηόσσ|τις κ' ἀπολίπει πατάρα καὶ τὸ μέρος τον χρεμάτον τοι πατρί, ἐπεί κ' | ἀπογένεται, ἐξειμεν ἀπολαχείν τὸν ἐπίροιρον ἐν Ναύπακτον. |— Θ — Ηόσστις κα τὰ ρεραδερότα διαφθείρει τέχναι καὶ μαχαναι καὶ μιαι, hότι κα μὲ ἀνφοτάροις δοκέει, Ηοποντίον τε χιλίον πλέθ|αι καὶ Ναρπακτίον 40 τον ἐπιροίρον πλέθαι, ἄτιμον εἰμεν καὶ χρέ|ματα παματοφαγείσται. τονκαλειμένοι τὰν δίκαν δόμεν τὸν ἀρ|χόν, ἐν τριάροντ' ἀμάραις δόμεν, αἴ κα τριάκοντ' ἀμάραι λείποντ|αι τᾶς ἀρχᾶς αἴ κα

to suits against themselves in Opus on the same day. This provision is intended to secure for the colonists the greatest expedition in their litigation at Opus. haρέσται (i.e. έλέσθαι) και δόμεν = λαβείν και δούναι (cf. Hdt. 5.83). δίκην λαβεῖν is usually to bring suit, as here, though sometimes the opposite, while δίκην δοῦναι is usually to submit to suit (e.g. Thuc. 1.28), as here, though sometimes used of a magistrate, to grant trial, as below, l. 41 f. - 34 f. Whoever are in office for the year shall appoint from among the H. Locrians a προστάτης, one of the Locrians for the colonist, one of the colonists for the Locrian. τον Λορρον Ηυποκναμιδίον applies properly only to the appointment of the  $\pi \rho \delta \sigma \tau \alpha \tau \eta s$  for the colonist, this being the important provision in continuation of the preceding paragraph. Making the provision mutual was an afterthought. - καπιατες without correction is to be read κα 'πιατές, with hyphaeresis where we expect elision, from ka and êmiarés, an adv. cpd. of réτos for which we should expect ἐπιρετές or έπιετές (intervocalic ρ is not always written, cf. 'Οπόεντι, δαμιουρ-

yoύs). Some correct to 'πι(εε)τές, but a by-form with  $(c)a\tau$  is possible.  $E \leq$ after έντιμοι is due to dittography (cf. the ending of the preceding holtives. 'πιατές). The omission of ξοντι may be the engraver's error, or simply ellipsis, such as is not infrequent in a clause of this kind (Kühner-Gerth I.p. 41.n. 2c). -36 f. A colonist to Naupactus who has left behind a father and his portion of the property with the father, shall inherit his share when (the father) dies. --38 ff. Whoever violates these statutes by any device in any point which is not agreed to by both parties, the majority of the Thousand in Opus and the majority of the colonists in Naupactus, shall be deprived of civil rights and shall have his property confiscated. For the spelling Na<sub>ε</sub>πακτίον see 32. — 41 ff. To the one who brings suit the magistrate shall grant trial within thirty days, if thirty days of his magistracy remain. If he does not grant trial to the one bringing suit he shall be deprived of civil rights and have his property confiscated, his real estate together with his servants. The customary oath shall be taken. The voting shall be by ballot. For μέρος real

με διδοι τοι ενκαλειμένοι ταν δίκαν, άτιμον είμεν και χρέματα παματοφαγείσται, το μέρος μετά ρομκιατάν. διομόσαι hόρρον τον νόμιον.
εν ὐδρίαν τὰν ψάφιξ|ξιν είμεν. και το θέθμιον τοις Ηυποκναμιδίοις
Λορροίς ταὐτά τέλεον είμεν Χαλειέοις τοις συν Άντιφάται ροικεταις.

56. Oeanthea. Second half V cent. B.C. IG.IX.iii.333. SGDI.1479. Hicks 44. Michel 3. Roberts 232 and pp.354 ff. Solmsen 35.

Τον ξένον μὲ hάγεν ἐ(τ) τᾶς Χαλείδος τον Οἰανθέα, μ|εδὲ τον Χαλειέα ἐ(τ) τᾶς Οἰανθίδος, μεδὲ χρέματα αἴ τι(ς) συ|λο̂ι· τον δὲ συλοντα ἀνάτο̄(ς) συλεν. τὰ ξενικὰ ἐ(θ) θαλά(σ)σας hάγεν | ἄσυ- τον δὲ λον πλὰν ἐ(λ) λιμένος το κατὰ πόλιν. αἴ κ' ἀδίκο̄(ς) συλο̂ι, τέ||το- ρες δραχμαί· αἰ δὲ πλέον δέκ' ἀμαρᾶν ἔχοι τὸ σῦλον, hē|μιόλοιν ὀφλέτο ρότι συλάσαι. αἰ μεταροικέοι πλέον μενὸς ἑ | ὀ Χαλειεὺς ἐν Οἰανθέαι ἑ 'Θιανθεὺς ἐν Χαλείοι, τᾶι ἐπιδαμίαι δίκαι χ|ρέστο̄. 10 τὸν πρόξενον, αὶ ψευδέα προξενέοι, διπλ|είοι θοιέστο̄. ||| αἴ κ' ἀνδιχάζοντι τοὶ ξενοδίκαι, ἐπομότας hελέσ|το̄ ὀ ξένος ὁπάγο̄ν τὰν δίκαν

estate, cf. the similar use of κλήρος.—
46 f. And this compact for the H. Locrians shall hold good in the same terms for the colonists from Chaleion under Antiphates. See introductory note.

56. The tablet consists of two documents inscribed by different hands, as appears from the forms of the letters, which also show, together with the absence of 9, that both are later than no. 55. The first, ending with χρέστο 1. 8. is a treaty between Oeanthea and Chaleion of the kind known as σύμβολον or συμβολά (the latter in l. 15). It is for the protection of foreigners, that is citizens of other Greek states, visiting either city from reprisal at the hands of citizens of the other. Such reprisal or seizure in enforcement of claims was freely employed, so far as it was not specifically regulated by treaty. For graphic peculiarities see no. 55, introductory note.

1 ff. An Oeanthean shall not carry

off a foreigner from Chaleian territory, nor a Chaleian from Oeanthean territory, nor his property, in case one makes a seizure. But him who makes a seizure himself one may seize with impunity. The property of a foreigner one may carry off from the sea without being subject to reprisal, except from the harbor of each city. If one makes a seizure unlawfully, four drachmas (is the penalty); and if he holds what has been seized for more than ten days, he shall owe half as much again as the amount he seized. If a Chaleian sojourns more than a month in Oeanthea or an Oeanthean in Chaleion, he shall be subject to the local court.

The second document, ll. 8-18, consists of regulations of one of the two cities, presumably Oeanthea, regarding the legal rights of foreigners.

8 ff. The proxenus who is false to his duty one shall fine double (the amount involved in each particular case). If

έχθὸς προξένο | καὶ ριδίο ξένο ἀριστίνδαν, ἐπὶ μὲν ταῖς μναια|ίαις καὶ πλέον πεντεκαίδεκ' ἄνδρας, ἐπὶ ταῖς | μειόνοις ἐννέ' ἄνδρας. αἴ κ' ὁ ρασστὸς ποὶ τὸν ρ||αστὸν δικάζεται κὰ(τ) τᾶς συνβολᾶς, δαμιορ- 15 γὸς hελέσται τὸς hορκομότας ἀριστίνδαν τὰν πε|ντορκίαν ὀμόσαν-τας. τὸς hορκομότας τὸν αὐτὸ|ν hόρκον ὀμνύεν, πλεθὺν δὲ νικεν.

#### Elean

57. Olympia. Before 580 B.C. SGDI.1152. Inschr.v.Olympia 2. Michel 195. Roberts 292 and pp.364 ff. Solmsen 38. Danielsson, Eranos III, 80 ff. Keil, Gött. Nachr. 1899, 154 ff. Glotz, Solidarité de la famille en Grèce, pp.248 ff.

'Α ρράτρα τοις Γαλείοις. πατριὰν θαρρέν και γενεάν και ταὐτό.

the Ecrobikai (the judges in cases involving the rights of foreigners) are divided in opinion, the foreigner who is plain $tiff(\bar{o}\pi \dot{a}\gamma \bar{o}\nu = \dot{o} \dot{\epsilon}\pi \dot{a}\gamma \omega\nu)$  shall choose jurors from the best citizens, but exclusive of his proxenus and private host (who would be prejudiced in his favor), fifteen men in cases involving a mina or more, nine men in cases involving less. If citizen proceeds against citizen under the terms of the treaty, the magistrates shall choose the jurors from the best citizens, after having sworn the quintuple oath (i.e. oath by five gods). The jurors shall take the same oath, and the majority shall decide.

57. This covenant for the Eleans. (An accused man's) gens and family and his property shall be immune. If any one brings a charge against a male citizen of Elis, if he who holds the highest office and the βασιλει̂s do not impose the fines, let each of those who fail to impose them pay a penalty of ten minae dedicated to Olympian Zeus. Let the Hellanodica enforce this, and let the body of demiurgi enforce the other fines (which they had neglected to impose). If he (the Hellanodica) does not enforce this, let him pay double the penalty in his

accounting (or in the body of the µaστροί?). If any one maltreats one who is accused in a matter involving fines, let him be held to a fine of ten minae, if he does so wittingly. And let the scribe of the gens suffer the same penalty if he wrongs any one. This tablet sacred at Olympia.

The numerous interpretations of this inscription have differed fundamentally. According to that preferred here the object of the decree is to do away with the liability which under primitive conditions, such as survived longer in Elis than elsewhere, had attached to the whole gens and family of an accused person, also to prevent confiscation of his property and personal violence, and to prescribe the manner in which penalties were to be imposed.

1. ά: this, the following, see Kuhner-Gerth I,p. 597. — πατριάν: like Delph. πατριά, Dor. πάτρα = γένος, while γενεά is the immediate family. — θαρρέν: be of good cheer, without fear, hence, as a technical term in Elean, be secure, immune, just as the Attic άδεια is in origin freedom from fear (δέος). It is used of persons and things. Cf. θ[άρρος] αὐτοῖ καὶ χρεμάτοις in another inscription. — αὐτδ: refers to ράρρενορ Faλείο of the

αὶ ζέ τις κατιαραύσειε ράρρενορ Γαλείο, αὶ ζὲ μὲ ἀπιθείαν τὰ ζί|καια ορ μέγιστον τέλος ἔχοι καὶ τοὶ βασιλᾶες, ζέκα μναίς κα | ἀποτίνοι τέκαστος τον μὲ ἀπιποεόντον κα(θ)θυταίς τοι Ζὶ Ὁλυν|πίοι. ἐπένποι ζέ κὰ Ελλανοζίκας καὶ τἄλλα ζίκαια ἐπενπ|ἐτο ἀ ζαμιοργία · αἰ ζὲ μὲ ἀποῖι, ζίφυιον ἀποτινέτο ἐν μαστρά|αι. αὶ ζέ τις τὸν αἰτιαθέντα ζικαίον ἰμάσκοι, ἐν ταὶ ζεκαμναίαι κὰ ἔνέχο[ιτ]ο, αὶ ρειζὸς ἰμάσκοι. καὶ πατριᾶς ὀ γροφεύς ταὐ[τ]ά κα πάσκοι, | [αἴ τ]ιν [ἀζ]ικέο[ι]. ὀ π[ί]ναξ ἰαρὸς Ὁλυνπίαι.

58. Olympia. VI cent. B.C. SGDI.1149. Inschr.v.Olympia 9. Hicks 9. Michel 1. Roberts 291 and pp.362 ff. Solmsen 39.

'Α ρράτρα τοιρ Γαλείοις καὶ τοις ' $\overline{E}$ ρ|ραδιοις. συνμαχία κ' ἔα ἐκατὸν ρέτεα, | ἄρχοι δέ κα τοι. αἰ δέ τι δέοι αἴτε ρέπος αἴτε ρ|άρ-  $\delta$  γον, συνέαν κ' ἀ(λ)λάλοις τά τ' ἄ(λ)λ(α) καὶ πὰ|ρ πολέμδ. αἰ δὲ μὰ συνέαν, τάλαντόν κ' | ἀργύρδ ἀποτίνοιαν τοι Δὶ 'Ολυνπίοι τοι κα|(δ)δαλέμενοι λατρειόμενον. αἰ δέ τιρ τὰ γ|ράφεα ταὶ κα(δ)δα-  $\delta$ 0 λέοιτο αἴτε ρέτας αἴτε τ|ελεστὰ αἴτε δâμος, ἐν τἐπιάροι κ' ἐνέχ|οιτο τοι 'νταῦτ' ἐγρα(μ)μένοι.

59. Olympia. VI cent. B.C. SGDI.1156. Inschr.v.Olympia 7. Michel 196. Roberts 296 and pp. 369 ff. Ziehen, Leges Sacrae 61.

κα θεαρὸς εἶτ. αἰ δὲ βενέοι ἐν τἰαροῖ, βοί κα θοα(δ)δοι καὶ κοθάρσι τελείαι, καὶ τὸν θεαρὸν ἐν τ $|a[(\dot{v})]$ ταῖ. αἰ δέ τις πὰρ τὸ

following clause, which logically goes with the preceding as well as the following. — 2. κατιαραίστω: καθιερεύω, but meaning first to utter an imprecation against some one (cf. κατεύχομαι), and then, since this was, or had been, the manner of introducing a charge, simply κατηγορέω. See also no. 60. Like various other expressions in Elean, this reflects the essentially religious character of the legal procedure. —al to κτλ.: cf. no. 51 C 13-16. For έπενποι, μαστράαι, ιμάσκω, etc., see the Glossary.

58. This covenant between the Eleans and the Heraeans (of Arcadia). There shall be an alliance for one hundred

years, beginning with the present year. If there shall be any need of word or deed, they shall combine with one another both in other matters and in war. If they do not combine, let those who violate (the agreement) pay a talent of silver consecrated to Olympian Zeus. If any one violates these writings, whether private citizen, official, or the state, let him be held in the penalty here written.

59. This is the conclusion of an inscription which was begun on another tablet not preserved.

If he (some one previously mentioned) commits fornication (?) in the sacred precinct, one shall make him expiate it by

γράφος δικά(δ)δοι, ἀτελές κ' εἴε ὰ δίκα, ὰ δέ κα ρράτρα ὰ δαμοσία τελεία εἴ |ε̄ δικά(δ)δοσα. τον δέ κα γραφέον ὅτι δοκέοι κα(λ)λιτέρος ἔχεν πὸ(τ) τὸν  $\theta$ (ε)όν, ἐξαγρέον καὶ ἐνποιον σὺν βολαι (π)εντακατίον ἀρλανέος καὶ δάμοι πλεθύοντι δινάκοι (δινά)κοι δέ κα (ἐ)ν τρίτ|ον, αἴ τι ἐνποιοι αἴτ' ἐξαγρέοι.

60. Olympia. Second half IV cent. B.c. Szanto, Oest.Jhrb.I, 197 ff. Danielsson, Eranos III, 129 ff. Meister, Ber. Sächs. Ges. 1898, 218 ff. Keil, Gött. Nachr. 1899, 136 ff. Reinach, Rev. Ét. Gr. XVI, 187 ff. Solmsen 40.

Θεός τύχα. ταίρ δὲ γενεαίρ μὰ φυγαδείημ μαδὲ κατ όποιον τρόπον, μάτε ἐρσεναιτέραν μάτε θηλυτέραν, μάτε τὰ χρήματα

the sacrifice of an ox and by complete purification, and the  $\theta \epsilon a \rho \delta s$  in the same way. If any one pronounces judgment contrary to the regulation, this judgment shall be void, but the decree of the people shall be final in deciding. One may make any change in the regulations which seems desirable in the sight of the god (136.3), withdrawing or adding with the approval of the whole council of the Five Hundred and the people in full assembly. One may make changes three times, adding and withdrawing. - The restoration and interpretation of the last sentence, (δινά)κοι κτλ., is uncertain. In 1. 4 the adverb de havéos (see 55) is used loosely where we should expect an adjective in agreement with βολα? ΟΓ πεντακατίον.

40. But one shall not exile the children (of an exile) either male or female, under any circumstances, nor confiscate the property. If any one exiles them or confiscates the property, he shall be subject to trial before (in the name of) Olympian Zeus on a capital charge, and any one who wishes may bring the charge against him with impunity. And it shall be permitted, even in case they have exiled any, to any one who wishes to return

and be free from punishment so far as concerns matters happening later than the time of the demiurgi under Pyrrhon. Those next of kin shall not sell or send off the property of the exiles, and if one does any of these things contrary to the regulation, he shall pay double the amount sent off and sold. If any one defaces the stele, he shall be punished like one guilty of sacrilege.

Several times during the fourth century B.c. the oligarchy and democracy alternated in power in Elis, with resulting banishment and recall of exiles. It is probable that this decree belongs to the Macedonian period and perhaps refers to the exiles of 336 B.C. who were recalled in 335 B.C. Cf. Arrian 1. 10.1 'Ηλείοι δὲ τοὺς φυγάδας σφῶν κατεδέξαντο, ότι ἐπιτήδειοι Αλεξάνδρφ ήσαν. It is a supplementary decree to another on the same subject, as is shown by  $\delta \epsilon$ in the first sentence after the introductory formula, and the use of yevealp without modifier, which must be understood from the preceding. On the dialect as compared with that of the earlier inscriptions, see 241.

1. yevealp: the singular is often used collectively in the sense of offspring,

δαμοσιώμεν · αἰ δέ τιρ φυγαδ|είοι αἴτε τὰ χρήματα δαμοσιοία, φευτο γέτω πὸτ τῶ Δ|μὸρ τὦλυμπίω αἴματορ, καὶ κατιαραίων ὁ δηλομὴρ |
ἀνάατορ ἤστω. ἐξήστω δέ, καἴ κα φυγαδεύαντι, τοῦ δ|ηλομένοι νοστίττην καὶ ἀττάμιον ἤμεν, ὅσσα κα ἤσταριν γένωνται τῶν περὶ
Πύρρωνα δαμιοργῶν. το|ὶρ δὲ ἐπ' ἄ(σ)σιστα μὰ ἀποδόσσαι μάτε
10 ἐκπέμψαι τὰ χρ||ήματα τοῦρ φυγάδεσσι · αἰ δέ τι ταύτων πὰρ τὸ
γράμ|μα ποιέοι, ἀποτινέτω διπλ[ά]σιον τῶ κα ἐκπέμπα κα|ὶ τῶ κα
ἀποδῶται. αἰ δέ τιρ ἀδεαλτώhαιε τὰ στάλαν, | ώρ ἀγαλματοφῶραν
ἐόντα πάσχην.

61. Olympia. First half of III cent. B.C. SGDI.1172. Inschr.v.Olympia 39. Michel 197.

Θεόρ. Τύχα. | 'Τπὸ 'Ελλανοδικᾶν τῶν περὶ | Αἰσχύλον, Θυίω. | 5 ὅπωρ, ἐπεὶ Δαμοκράτηρ 'Αγήτορορ  $\|$  Τενέδιορ, πεπολιτευκὼρ παρ' ἀμὲ | αὐτόρ τε καὶ ὀ πατάρ, καὶ ἐστεφανωμέ $\|$ νορ τόν τε τῶν

descendants, e.g. Epir. αὐτῶι καὶ γενεᾶι καὶ γένει έκ γενεᾶς (SGDI. 1334), Arc. αὐτοὶ καὶ γενεά (Oest. Jhrb. IV, 79), both = usual αὐτῶι καὶ ἐκγόνοις. For the plural cf. Mess. τὰν γυναῖκά τε καὶ τὰς γενεάς αὐτοῦ (SGDI.4689.97). Some take γενεalp here as members of the yeveal, understanding these as noble families, but this is less likely. — 4-5. φευγέτω πὸτ τώ Διδρ κτλ.: see 136.3 and no. 57.2, note. — 5. δηλομήρ: we expect  $\delta \eta \lambda \delta \mu \epsilon$ rop. Probably an error, for which the existence of some such form as δηλοντήρ (cf. έθελοντήρ) may be responsible. -6. φυγαδεύαντι: aor. subj. 151.1.-9-10. It is uncertain whether this is a provision in favor of the exiles, preventing their property being disposed of by relatives, or one directed against them, preventing the relatives from selling the property for them or sending it to them. In the former case ἀποδόσσαι may refer to the sale of real estate, and ἐκπέμψαι to the sending off of movable property for sale abroad. φυγάδεσσι is dative of advantage or of disadvantage, according to the interpretation preferred. — 12-13. al δέ τιρ άδεαλτώμαιε κτλ.: cf. ην δέ τις [την στήλην] άφαν[ίζηι η τὰ γράμματα], πασχέτω ώς leρόσυλος in an inscription of Iasus, SGDI.5517.  $\dot{a}\delta\epsilon\lambda\tau\delta\omega = \dot{a}\delta\eta\lambda\delta\omega$ ,  $\dot{a}\phi\alpha\nu(\zeta\omega$ , is probably from \*δeaλos (cf. δέαμαι, δηλοs), whence - perhaps through the medium of a verb δεάλλω - \*δεαλτός, \*δεαλτόω. According to another view, from δέλτος tablet (cf. Cypr. δάλτος), so that the meaning would be make the stele άδελτος, i.e. remove the tablet from the stele. For τὰ στάλαν see 96.2.

61. Proxeny decree in honor of Damocrates of Tenedos, who is mentioned as one of the Olympian victors by Pausanias (6.17.1). On the dialect as compared with that of the earlier inscriptions, see 241. With ὑπὸ Ἐλλανοδικᾶν 1.2 for usual ἐπὶ with gen., compare Lac. hυπὸ with acc. in no. 66.66.

'Ολυμπίων ἀγώνα καὶ | ἄλλοιρ καὶ πλείονερ, ἐπανιτακώρ ἐν τὰν | ίδίαν τάν τε τῶ πατρὸρ θεαροδοκίαν δια||δέδεκται καὶ ὑποδέχεται 10 τοίρ θεαροίρ, | ομοίωρ δε και τοίρ λοιποίρ τοίρ παρ' άμεων | ταν πασαν χρείαν εκτενέωρ και άπροφασίστωρ παρέχεται, φανεράν ποιέων | τὰν ἔχει εὖνοιαν ποτὶ τὰν πόλιν, καθὼρ || πλείονερ ἀπε- 15 μαρτύρεον τῶμ πολιτᾶν: | ὅπωρ δὲ καὶ ἀ πόλερ καταξίαιρ φαίναται | χάριτερ ἀνταποδιδώσσα τοῖρ αὐτᾶρ | εὐεργέταιρ, ὑπάρχην Δαμοκράτη πρόξευου, καὶ εὐεργέταυ δ' ἢμεν τᾶρ πόλιορ αὐτὸν καὶ 20 γένορ, καὶ τὰ | λοιπὰ τίμια ημεν αὐτοῖ ὄσσα καὶ τοῖρ ἄλ|λοιρ προξένοιρ καὶ εὐεργέταιρ ὑπάρχει παρὰ | τᾶρ πόλιορ. ἢμεν δὲ καὶ ἀσφάλειαν καὶ πολέμω | καὶ εἰράναρ, καὶ γᾶρ καὶ βοικίαρ ἔγκτησιν, καὶ || ἀτέλειαν, καὶ προεδρίαν ἐν τοῖρ Διονυσιακοῖρ | ἀγώνοιρ, 25 ταν τε θυσιαν και τιμαν πασαν | μετέγην, καθώρ και τοι λοιποί θεαροδόκοι | καὶ εὐεργέται μετέχοντι. δόμεν δὲ αὐτοῖ | καὶ Δαμοκράτη τὸν ταμίαν ξένια τὰ ∥ μέγιστα ἐκ τῶν νόμων. τὸ δὲ ψάφι- 30 σμα | τὸ γεγονὸρ ἀπὸ τᾶρ βωλᾶρ γραφὲν ἐγ χάλκω μα ἀνατεθᾶι έν τὸ ἰαρὸν τῶ Διὸρ τῶ Ὀλυμπίω. | τὰν δὲ ἐπιμέλειαν τᾶρ ἀναθέσιορ ποιήασσαι | Αἰσγίναν τὸν ἐπιμελητὰν τᾶν ἴππων. | περὶ δὲ 35 τῶ ἀποσταλâμεν τοῖρ Τενεδίοιρ | τὸ γεγονὸρ ψάφισμα ἐπιμέλειαν ποιήαται | Νικόδρομορ ο βωλογράφορ, ὅπωρ δοθᾶι τοῖρ | θεαροῖρ τοιρ έμ Μίλητον ἀποστελλομέ νοιρ ποτί τὰν θυσίαν καὶ τὸν άγῶνα ∥ τῶν Διδυμείων.

# Northwest Greek κοινή

**62.** Thermum. About 275 B.C.  $E\phi.A_{\rho\chi}.1905,55$  ff.

# ΣΥΝΘΗΚΑ ΚΑΙ ΣΥΜΜΑΧΙΑ ΑΙΤΏΛΟΙΣ ΚΑΙ ΑΚΑΡΝΑΝΟΙΣ

'Αγαθαι τύχαι. Συνθήκα Αιτωλοίς και 'Ακαρνάνοις όμόλογος. ειρήναν | είμεν και φιλίαν ποτ' άλλάλους, φίλους εόντας και συμμάχους ἄμα|τα τὸμ πάντα χρόνον, ὅρια ἔχοντας τᾶς χώρας τὸν

62. Treaty of alliance between the Aetolians and Acarnanians. This is an example of the mixed dialect current at this time in various parts of Northwest Greece, which we call the North-

west Greek κοινή. See 279. Note e.g. the retention of original  $\bar{a}$ , κα, ποτί, infin. in -μεν, 8 pl. imv. in -ντω,  $\xi$  in aor. (τερμαξάντω), but Att. εί for al, ου beside εο (e.g. ἀντιποωθνται but στραταγέοντος),

'Αχελωιον ποταμον άχρι είς θάλασσαν. τὰ μεν ποτ' ἀω τοῦ 'Αχεε λώιου ποταμοῦ Αἰτωλῶν εἶμεν, τὰ δὲ ∥ ποθ' ἐσπέραν 'Ακαρνάνων πλαν του Πραντός και τας Δέμφιδος ταύτας δε 'Ακαρνάνες οὐκ ἀντιποιοῦνται. ὑπὲρ δὲ τῶν τερμόνων τοῦ Πραντὸς, εἰ μέγ κα Στράτιοι καὶ 'Αγραίοι συγγωρέωντι αὐτοί ποτ' αὐτούς, τοῦτο κύριον ἔστω, εἰ δὲ μή, ᾿Ακαρνᾶνες καὶ Αἰτωλοὶ | τερμαξάντω τὰμ Πραντίδα γώραν, αίρεθέντας έκατέρων δέκα πλάν Στρατίων καὶ 'Αγραίων καθώς δέ κα τερμάξωντι, τέλειον έστω. είμεν δὲ καὶ 10 ἐπιγαμίαν ποτ' ἀλλάλους καὶ γμας ἔγκτησιν τῶι τε Αἰτωλῶι ἐν 'Ακαρνανίαι καὶ τῶι 'Ακαρνᾶνι ἐν Αἰτωλίαι καὶ πολίταν εἶμεν τὸν Αίτωλον εν Ακαρνανίαι και τον Ακαρνάνα εν Αιτωλίαι ίσογ και δμοιον. ἀναγραψάν τω δὲ ταῦτα ἐν στάλαις γαλκέαις ἐπ' ᾿Ακτίωι μέν οἱ ἄρχοντες τῶν ᾿Ακαρνάνων, ἐν δὲ Θέρμωι τοὶ ἄρχουτες τῶν Αἰτωλῶν, ἐν 'Ολυμπίαι δὲ καὶ ἐν Δελφοῖς καὶ ἐν Δω(δ)ώναι κοιναι έκατ εροι. επί αρχόντων εμ μεν Αιτωλίαι στραταγέοντος Πολυ-15 κρίτου Καλλιέος τὸ δεύτε ρου, ἱππαρχέουτος Φίλωνος Πλευρωνίου, γραμματεύοντος Νεοπτολέμου Ναυπακτίου, | ἐπιλεκταρχεόντων Λαμέδωνος Καλυδωνίου, 'Αριστάρχου 'Ερταίου, Λέωνος Καφρέος, Καλλία Καλλιέος, Τιμολόγου Ποτειδανιέος, Παμφαίδα Φυσκέος, Σίμου | Φυταιέος, ταμιευόντων Κυδρίωνος Λυσιμαγέος, Δωριμάγου Τριχονίου, 'Αρίστωνος Δαιάνος, 'Αριστέα 'Ιστωρίου, 'Αγήσωνος 20 Δεξιέος, Τιμάνδρου Έριναῖος, " Αγρίου Σωσθενέος · ἐν δὲ 'Ακαρνανίαι στραταγών Βυνθάρου Οἰνιάδα, Ἐπι[λ]|άου Δηριέος, ᾿Αγήσωνος Στρατίου, 'Αλκέτα Φοιτιανος, 'Αλκίνου Θυρρείου, Θέων ος 'Ανακτοριέος, Πολυκλέος Λευκαδίου, ἱππαρχέοντος Ἱππολάου Οἰνιάδα, | γραμματεύοντος Περικλέος Οἰνιάδα, ταμία Αγελάου Στρατικοῦ. —Συμμαγία Αἰτωλοῖς καὶ 'Ακαρνάνοις ἄματα τὸμ πάντα γρόνον. || 25 εἴ τίς κα ἐμβάλληι εἰς τὰν Αἰτωλίαν ἐπὶ πολέμωι, βοαθοεῖν

els beside èv with acc. (els τὰν Αlτωλίαν but èv 'Ακαρνανίαν), ἰππεῦσι beside ἰππέοις.

16. ἐπιλεκταρχεόντων: this is the first reference to ἐπιλεκτάρχαι as military officials in the Aetolian league. For the Achaean league, cf. ἐπίλεκτοι,

used of the citizen levies in contrast to the mercenaries, Polyb.2.65, 5.91,95, and  $\epsilon \pi \iota \lambda \epsilon \kappa \tau d \rho \chi \eta s$  Plut. Arat.32. — 24. **amata**: probably connected with  $\mu d \tau \eta r$ , Dor.  $\mu d \tau a r$ , and so having the same force as the frequent  $d \pi \lambda \omega s$  and  $d \delta \delta \lambda \omega s$ , e.g. no. 112.22.

τους | 'Ακαρνάνας πεζοίς μεν χιλίοις, ίππευσι δε έκατόν, ους κα τοὶ ἄρχοντες πέμπωντι, ἐν άμέραις ἔξ. καὶ εἴ τις ἐν ᾿Ακαρνανίαν έμβάλλοι ἐπὶ πολέμωι, | βοαθοείν Αἰτωλούς πεζοίς μὲν χιλίοις, ίππέοις δὲ έκατὸν, ἐν ἀμέραις ἔξ, οὖς | κα τοὶ ἄρχοντες πέμπωντι. εί δὲ πλειόνων χρείαν ἔχοιεν ἄτεροι πότεροι, | βοαθοούντω τρισχι- 30 λίοις εκάτεροι εκατέροις, εν άμεραις δέκα. τας δε βοαθοίας τίας άποστελλομένας έστω το τρίτομ μέρος οπλίται. πεμπόντω δὲ τὰμ βοάθοιαν | έγ μὲν 'Ακαρνανίας οἱ στραταγοὶ τῶν 'Ακαρνάνων καὶ οί σύνεδροι, έγ δὲ Αἰτωλίας | οἱ ἄρχοντες τῶν Αἰτωλῶν. σιταρχούντω δέ τους αποστελλομένους στρατιώτας έκάτεροι τους αυτῶν ἀμερᾶν τριάκοντα· εἰ δὲ πλείονα χρόνον ἔχοιεν τᾶς βοαβοίας 35 χρείαν οι μεταπεμψάμενοι τὰμ βοάθοιαν, διδόντω τὰς σιταρχίας έστε κα | εν οίκον άποστεί λωντι τους στρατιώτας. σιταργία δ' έστω τοῦ πλείονος χρόνου τῶ[ι μὲν ἱππεῖ στα]τὴρ Κορίνθιος τᾶς άμέρας ἐκάστας, τῶι [δὲ] τὰμ πανοπλίαν ἔχο[ντι....], τῶι δὲ τὸ ἡμιθωράκιον ἐννέ' ὀβολοί, ψιλῶι ἔπτ' ὀβολοί. ἀγείσθων | [39-42 fragmentary].

# Laconian

63. Olympia. VI cent. B.C. SGDI.4405. Inschr. v. Olympia 252. Roberts 261.

[Δέξ]ο,  $\dot{\varphi}$ [αξ] Κρονίδα [Ζ] $\dot{\varphi}$  'Ολύν $\pi$ ιε, καλὸν ἄ[ $\gamma$ ]αλμα  $\dot{\varphi}$ [ι θυ] $\dot{\varphi}$ οι το $\dot{\varphi}$ (λ) Λακεδαιμονίο[ις].

64. Delphi. Soon after 479 B.C. SGDI.4406. Ditt.Syll.7. Hicks 19. Michel 1118. Roberts 259. Solmsen 16.

$$\begin{split} & [\mathbf{T}] o [i\delta \epsilon \ \tau \delta \nu] \ | \ \pi \delta \lambda \epsilon \mu o \nu \ [\epsilon] | \pi o \lambda [\epsilon] \mu \epsilon o \nu \cdot | \ \Lambda a \kappa [\epsilon \delta] a [i] \mu \delta \nu [\iota o \iota], \| \\ {}^{\flat} \mathbf{A} \theta [a] \nu [a] \hat{\imath} [o] \iota, | \ \mathbf{K} o \rho (\nu \theta \iota o \iota, | \ \mathbf{T} \epsilon \gamma \epsilon \hat{a} \tau [a \iota], | \ \mathbf{\Sigma} \iota \kappa \nu \delta \nu \iota o \iota, | \ \mathbf{A} i \gamma \iota \nu \hat{a} \tau a \iota, \| \ \mathbf{B} u \rangle \\ & [a] \nu [a] \hat{\imath} [o] \iota, | \ \mathbf{K} o \rho (\nu \theta \iota o \iota, | \ \mathbf{T} \epsilon \gamma \epsilon \hat{a} \tau [a \iota], | \ \mathbf{\Sigma} \iota \kappa \nu \delta \nu \iota o \iota, | \ \mathbf{A} i \gamma \iota \nu \hat{a} \tau a \iota, \| \ \mathbf{B} u \rangle \\ & [a] \nu [a] \nu [a] \hat{\imath} [o] \nu [a] \nu$$

63. This is the inscription mentioned by Paus. 5.24.3, who reproduces it, eliminating the dialectic peculiarities, as follows:

Δέξο, ἄναξ Κρονίδα Ζεῦ 'Ολύμπιε, καλόν ἄγαλμα

Ιλάφ θυμφ τοις Λακεδαιμόνιοις.

64. The famous bronze serpentcolumn which once supported the gold tripod set up at Delphi after the battle of Plataea. The tripod was destroyed by the Phocians in the Sacred War, but the column remained until it was carried by Constantine to Constantinople, where it still remains. According to Thucydides (1.132.3) and others, the Lacedaemonians, after erasing the boastful epigram of Pausanias, inscribed simply the names of the cities

- 10 Μεγαρες, | Έπιδαύριοι, | Έρχομένιοι, | Φλειάσιοι, | Τροζάνιοι, |
- $^{15}_{20}$  Έρμιον $\hat{\epsilon}$ ς, | Τιρύν $\theta$ ιοι, | Πλαται $\hat{\epsilon}$ ς, | Θεσ $\pi$ ι $\hat{\epsilon}$ ς, | Μυκαν $\hat{\epsilon}$ ς, | Κε $\hat{\epsilon}$ ιοι, |
- 25 Μάλιοι, | Τένιοι, | Νάξιοι, | Ἐρετρι $\hat{\epsilon}$ ς, | Χαλκιδ $\hat{\epsilon}$ ς, | Στυρ $\hat{\epsilon}$ ς, | Fa-
- 30 λεῖοι, | Ποτειδιᾶται, | Λευκάδιοι, || Γανακτοριξς, | Κύθνιοι, | Σίφνιοι, | 'Αμπρακιδται, | Λεπρεᾶται.
  - 65. Found at Tegea. V cent. B.C. SGDI.4598. Inscr.Jurid.II,pp.60ff. Michel 1343. Roberts 257 and pp.357ff. Solmsen 26.
- Α Ξουθίαι τοι Φιλαχαίο διακάτι|αι μναι. αι κ' αὐτὸς ἐι, ιτο ἀνελέσ|θο· αι δέ κ' ἀποθάνει, τον τέκνον | ἐμεν, ἐπεί κα πέντε ρέτεα ||
   5 hēβοντι· αι δέ κα μὲ γένετα|ι τέκνα, τον ἐπιδικατον ἐμεν· | διαγνομεν δὲ τὸς Τεγεάτα[ς] | κὰ(τ) τὸν θεθμόν.
- Β Ξουθίαι παρκα(θ)θέκα τοι Φιλαχα|ίο τζζγετρακάτιαι μναι άργυρίο. εἰ μ|έν κα ζόε, αὐτὸς ἀνελέσθο αἰ δέ κ|α μὲ ζόε, τοι υἰοι ἀνεδόσθο τοι γνέ|σιοι, ἐπεί κα ἐβάσοντι πέντε ρέτε|α εἰ δέ κα μὲ

which had taken part in the war and had set up the tripod. On the retention of  $\sigma$  in  $\Phi \lambda \epsilon \iota d\sigma \iota \omega$ , see 59.1. Note also  $[\ell]\pi \circ \lambda [\ell]\mu \circ \nu$ , for which the true Laconian form would be  $\ell \pi \circ \lambda \ell \mu \iota \omega \nu$ .

65. Statements of two deposits of money made by a certain Xuthias, son of Philachaeus, and the conditions for their future disbursement. The place of deposit was without doubt the temple of Athena Alea in Tegea, the Greek temples often being used for such purposes. But the dialect is not Arcadian, and must therefore represent that of a foreign depositor. The most natural assumption is that Xuthias was from the neighboring Laconia, and we are expressly informed (cf. Athen.6.233) that the Spartans used to deposit money with the Arcadians to evade the law against holding private property. It has been suggested, partly on account of the names (Xuthias, Philachaeus), but mainly because of the retention of intervocalic  $\sigma$  ( $\gamma r \dot{\epsilon} \sigma \omega i$ ,  $\dot{\epsilon} \beta \dot{\omega} \sigma \bar{\nu} r \iota$ ), that Xuthias was not a Spartan proper, but an Achaean perioecus. But there is no good evidence that the perioeci differed in speech from the Spartans at this time, and the retention of intervocalic  $\sigma$  and of antevocalic  $\epsilon$  ( $\rho \dot{\epsilon} r \epsilon a$ ) is sufficiently explained by the fact that the document was intended for use outside of Laconia. See 59.1, 275.

A. For Xuthias the son of Philachaeus (are deposited) two hundred minae. If he lives, let him come and take it, but if he dies, it shall belong to his children five years after they reach the age of puberty. If there are no children, it shall belong to those designated by law as heirs. The Tegeans shall decide according to the law.

B. This was inscribed later than A, which was thereupon canceled, as shown by its mutilation. The Tegean engraver is responsible for the use of  $\epsilon l$  instead of  $\alpha l$ , the subj.  $\zeta \delta \bar{\epsilon}$  (cf. 149)

ζοντι, ταὶ θυγατέρες | ἀνελόσθο ταὶ γνέσιαι · εἰ δέ κα μὲ | ζοντι, τοὶ νόθοι ἀνελόσθο · εἰ δέ κα | μὲ νόθοι ζοντι, τοὶ 'ς ἄ(σ)σιστα πόθικ[ες 10 ἀνελόσθο · εἰ δέ κ' ἀνφι(λ)λέγοντ[(ι, τ)οὶ Τεγεᾶται διαγνόντο κὰ(τ) τὸν θεθμόν.

66. Sparta. V cent. B.C. SGDI.4416. Michel 946. Roberts 264. Solmsen 17. Annual British School XIII,174 ff.

Δαμόνον | ἀνέθεκε 'Αθαναία[ι] | Πολιάχοι νικάλας | ταυτα λατ' οὐδες || πέποκα τον νῦν. |

Τάδε ἐνίκαhε Δαμ[ὅνον] | τοι αὐτο τεθρίππο[ι] | αὐτὸς ἀνιοχίον · | ἐν Γαιαρόχο τετράκι[ν] | καὶ 'Αθάναια τετ[ράκιν] | κἐλευhύνια τε- 10 τ[ράκιν.] | καὶ Ποhοίδαια Δαμόνο[ν] | ἐνίκε Ηέλει, καὶ hο κέλ[εξ | hαμ]ᾶ, αὐτὸς ἀνιοχίον || ἐνhεβόhαις hίπποις | hεπτάκιν ἐκ τᾶν αὐτο | 15 hίππον κἐκ το αὐ[τ]ο [hίππο.] | καὶ Ποhοίδαια Δαμόνον | [ἐ]νίκε Θευρίαι ὀκτά[κ]ι[ν] || αὐτὸς ἀνιοχίον ἐν|hεβόhαις hίπποις | ἐκ τᾶν 20 αὐτο hίππον | κἐκ το αὐτο hίππο. | κἐν 'Αριοντίας ἐνίκε || Δαμόνον 25 ὀκτάκιν | αὐτὸς ἀνιοχίον | ἐνhεβόhαις hίπποις | ἐκ τᾶν αὐτο hίππον | κἐκ το αὐτο hίππον | κὲκ το αὐτο hίππον | ἐνhεβόhαις hίπποις | ἐκ τᾶν αὐτο hίπον | κἐκ το αὐτο hίππον | κὸν 'Ελευ- 30 hύνια Δαμ[ὄνον] | ἐνίκε αὐτὸς ἀνιοχίον | ἐνhεβόhαις hίπποις |

in contrast to  $d\pi o \theta d\nu \bar{\epsilon}\iota$  of A, the omission of  $\hbar$  in viol,  $\bar{\epsilon}\beta d\sigma \bar{\nu}\nu\iota$  (cf. 58 d); and his blunder in writing  $\tau_1 \bar{\epsilon} \tau \rho a \kappa d\tau \iota a\iota$  was perhaps due to the Arcadian pronunciation (cf. 68.3). It is also possible that in ll. 10–11 we should read, without correction,  $d\nu \phi\iota(\lambda)\lambda \dot{\epsilon}\gamma \bar{\nu}\nu \tau o\iota$ , with Arc.  $-\tau o\iota = -\tau a\iota$  (139.1). But the passive with  $\mu\nu a\iota$  understood as subject is less natural than the corrected reading usually adopted. For the reading  $d\nu - \phi\iota(\lambda)\lambda \epsilon \gamma$ , rather than  $d\nu \phi\iota\lambda \epsilon \gamma$ , cf. the  $\lambda\lambda$  attested in other dialects (89.3). For  $d\nu \epsilon \lambda \delta \sigma \theta \bar{o}$  see 140.3 b.

66. Record of the victories of Damonon and his son. The portion of the stone containing ll. 42-94 was only recently discovered.

8 ff. νικά has κτλ.: Having won victo-

ries in such a manner as never any one of those now living. - 7. With his own four-horse chariot, αὐτο reflexive as in ll. 16, 17, etc. -9. In the games of Poseidon, with elliptical genitive as in elv 'Aldao etc. So èv 'Apiovrlas 1.24. Faiá-hύνια: καὶ Ἐλευσίνια (20, 59.1), games in honor of the Eleusinian Demeter.-12, 18. Πο**hοίδαια**: Ποσειδώνια (49.1, 59.1, 61.5) celebrated at Helos in Laconia and Thuria in Messenia. — 15 ff. Seven times with colts (bred) from his own mares and his own stallion. - evhēβόhais hίπποις: ένηβώσαις being in  $\eta \beta \eta$ , young mares. — 19. Geoplas: the usual form of the name is Hovpla. -24. 'Aploytia: the name of some goddess or heroine otherwise unknown. ---

35 τετράκιν.  $\parallel$  τάδε ἐνίκαhε 'Ενυμα[κρατίδ $\mid$ ας] πρ $\hat{a}$ τ $\mid$ ος  $\pi \mid$ αι $\mid$ αι $\mid$ ον · δο[λιγὸν |  $\Lambda \iota \theta \dot{\epsilon}$ ] hια καὶ κέλ $\bar{\epsilon} \dot{\xi}$  μι[ $\hat{a}$ s |  $\dot{a}$ μέρ] as hα[μ $\hat{a}$ ]  $\dot{\epsilon}$ ν[iκ $\bar{o}$ ν. | - - - || 40 - - - - | - - - - | δολιγὸ[ν καὶ ho κέλεξ μιᾶς] | ἀμέρας haμᾶ ἐνίκον. | 45 καὶ Παρπαρόνια ἐνίκε || Ἐνυμακρατίδας παίδας | στάδιον καὶ δίαυλον | καὶ δολιχὸν καὶ ho κέ $[\lambda \bar{\epsilon} \xi]$  | μιᾶς ἀμέρας haμᾶ | ἐνίκ $\bar{\epsilon}$ . καὶ 50 Δαμόνον || ἐνίκε παις ιον ἐν | Γαιαρόχο στάδιον και | [δί]αυλον. | 55 [κ]αλ Δαμόνον ἐνίκε | παις ιον Λιθέ hια | στάδιον καλ δίαυλον. καὶ Δαμόνον ἐνίκε | παις ιὸν Μαλεάτεια | στάδιον καὶ δίαυλον. 60 καὶ Δαμόνον ἐνίκε | παις ιὸν Λιθέλια | στάδιον καὶ δίαυλον. | καὶ 65 Δαμόνον ενίκε | παις ίον Παρπαρόνια | στάδιον και δίαυλον, || και 'Αθάναια στάδιον. | hυπὸ δὲ Ἐγεμένε ἔφορο[ν] | τάδε ἐνίκε Δαμό-70 νον, | ' $\mathbf{A}\theta$ άναια ἐνhēβόhαις | hίπποις αὐτὸς ἀνιοχίον || καὶ ho κέλεξ μιᾶς | ἀμέρας haμᾶ ἐνίκε, καὶ | ho hυιὸς στάδιον haμᾶ | ἐνίκε. hυπὸ 75 δὲ | Εὔιππον ἔφορον τάδε  $\parallel$  ἐνίκ $\bar{\epsilon}$  Δαμόνον, 'Αθάναια | ἐνh $\bar{\epsilon}$ βόhαις hίπποις | αὐτὸς ἀνιοχίον καὶ | ho κέλεξ μιᾶς ἀμέρας | haμᾶ ἐνίκε, 80 καὶ ho huiòs || στάδιον haμâ ἐνίκε. | huπὸ δὲ ᾿Αριστε ἔφορον | τάδε ἐνίκε Δαμόνον, | ἐν Γαιαρόγο ἐνhεβόhaις | [h]ίπποις αὐτὸς ἀνιογίον || 85  $[\kappa]al$  ho  $\kappa \in \lambda \bar{\epsilon} \xi$   $\mu \iota \hat{a}s$   $\hat{a}\mu \in \rho as$   $| [h]a\mu \hat{a} \in \nu \iota \kappa \bar{\epsilon}$ ,  $\kappa al$  ho hulòs  $| \sigma \tau \hat{a} \delta \iota o \nu$ 90 καὶ δίαυλον καὶ | δολιχὸν μιᾶς ἀμέρας | ἐνίκον πάντες haμâ. || hυπὸ δὲ Ἐχεμένε ἔφορον | τάδε ἐνίκε Δαμόνον, | ἐν Γαιαρόχο ἐνhεβόhais |  $h(\pi\pi o i \sin a v \tau o \sin a v \cos a v \cos$ 

67. Taenarum. IV cent. B.C. SGDI.4591. Michel 1076. Roberts 265c. Inscr. Jurid. II, p. 235. Transitional alphabet. H = h and once  $\eta$ .

δ 'Ανέθεκε | τοι Πολοιδανι | Νίκον | Νικαφορίδα || και Λύλιππον | 10 και Νικαρχίδαν | και ταὐτας πάντα. | ἔφορος | Εὐδαμίδας. || ἐπάκοε | Μενεχαρίδας | 'Ανδρομέδης.

35 ff. Victories won by Ενυμακρατίδας (cf. l. 45), evidently Damonon's son (cf. ll.72, 79, etc.). The name (cf. 'Ονομάκριτος) points to an ἔνυμα = δνυμα, δνομα, with an inherited e-grade in the first syllable, which is seen in some of the cognate forms of other languages, e.g. Old Prussian emmens, but was hitherto unknown in Greek. Probably the o of

the usual form is due to assimilation to the vowel of the second syllable.—44, 63. Παρπαρόνια: Πάρπαρος is the name of a mountain in Argolis where games were held.—49 ff. Victories won by Damonon as a boy.—54, 60. Λιθέλια: games in honor of Apollo Lithesius.—57. Μαλεάτεια: games in honor of Apollo Maleates. Cf. Paus. 8.12.8.

68. Taenarum. IV cent. B.C. SGDI.4592. Michel 1077. Roberts 265 d. Transitional alphabet. H = h and  $\eta$ .

'Ανέθηκε | Αἰσχρίον | 'Απειρότας | τοι Ποhοιδά|νι 'Ηρακλήιδαν |  $\mathbf{b}$  αὐτὸν καὶ | ταὐτο. ἔφορος | Ηαγηhίστρατος. | ἐπάκο Πρυὰιος, || Έπι- 10 κύδη[ς].

69. Thalamae. IV cent. B.C. Annual British School X,188. Meister, Ber.Sächs.Ges.1905,277 ff. Ionic alphabet, but H = h as well as  $\eta$ .

Νικοσθενίδας τᾶι Παλιφᾶι | γεροντεύων ἀνέσηκε, | αὐτός τε καὶ ho τῶ πατρὸς π|ατὴρ Νικοσθενίδας, προβειπ|μάλας τᾶ(ς) σιῶ δ ποτ' 'Ανδρίαν συ|νεφορεύοντα ἀνι[σ]τάμεν | Νικοσθενίδαν ἐ[ν] τῶι ἰ[ε]ρῶι, h|ὸν καὶ σὺν καλῶι χρῆσται.

70. Sparta. II cent. A.D. SGDI.4498. Annual British School XII,356.

- - - |os καὶ Νεικηφόρ|os οἱ Νεικήφορου, | νεικάαντερ κασ $|\sigma\eta$ - ρατόριν μῶαν (καὶ) καιλ $[\hat{\eta}]$  $||a\nu$ , ᾿Αρτέμιδι Βωρθέα ἀν|έθηκαν ἐπὶ δ

-66 ff. Victories won by Damonon and his son at the same games. -66,73, 81,90.  $h\nu\pi\delta$  with acc. for usual  $\epsilon\pi\iota$  with gen., as El.  $\nu\pi\delta$  with gen. in no. 61.2.

67, 68. Manumissions of slaves in the form of dedications to Poseidon.

ἐπάκος, ἐπάκος: dual forms of ἐπάκος = ἐπήκος witness. ἐπάκος is the contracted form, of which the uncontracted ἐπακόω occurs in another inscription of the same class. ἐπάκος is due to the analogy of consonant stems, to which nouns in -oos are not infrequently subject, e.g. Att. χοῦς (112.6), late ροῦς gen. sg. νοὸς, nom. pl. νόες (after βοῦς, βοὸς, βόες).

69. From the shrine of Pasiphae at Thalamae, an oracle often consulted by the Spartan officials. Cf. Cic.de divin. 1.43.96, Plut. Agis 9 and Cleom. 7. The name of the goddess was Πασιφάα (Att. Πασιφάη), whence the contracted Πασιφά, like 'Αθηνά, and here, with Lac. h for intervocalic σ, Παλιφά. Since Nico-

sthenidas the dedicator was a member of the Council of Elders, his grandfather of the same name could not have been living at the time. He was carrying out an injunction previously laid upon the grandfather by the goddess, which for some reason had been unfulfilled.

4 ff. προβειπάλας κτλ.: since the goddess had declared that Nicosthenidas should set up in the shrine a statue in honor of Andreas his fellow-ephor, and that he would then consult the oracle with success. The construction ποτ 'Αν-δρίαν... άνιστάμεν is unusual, but other possible interpretations are equally difficult in this respect. — hòν κτλ.: infin. clause depending on προβειπάλας, who would = and that he would. For χρήσσαι = χρήσθαι see 85.1.

70-73. These belong to a series, now fifty-odd in number, of dedications to Artemis Orthia by the victors in certain juvenile contests. The object

πατρονόμου Μάρ(κου) Αὐρ(ηλίου) Σωσινείκου | τοῦ Νεικάρωνος, φ[ιλ|οκαίσαρορ καὶ φιλοπάτριδορ.]

- 71. Sparta. II cent. A.D. Annual British School XII,368.
- Κλέανδρορ | ὁ καὶ Μῆνιρ | Καλλιστράτω | βουαγὸρ ἐπὶ || πατρονόμω | Γοργίππω τῶ (Γοργίππω) | νικάαρ μῶαν ᾿Αρτέ|μιτι Βωρσέα ἀνέση|κε.
  - 72. Sparta. II cent. A.D. SGDI.4500. Annual British School XII,355.
- δ 'Αγαθη τύ]χη. | Φίλητορ | Φιλήτω | ἐπὶ πατρο||νόμω Γορ|γίππω τῶ (Γοργίππω) | νεικάαρ κελῦαν | 'Αρτέμιτι Βωρσέα | ἀνέσηκε.
  - 73. Sparta. II cent. A.D. Annual British School XII,372.

Εὐδόκιμορ (Εὐδοκίμω) κελοία καὶ Εὐδόκιμορ Δαμοκράτεορ | δ καὶ ᾿Αριστείδαρ κασ||σηρατορίοι νεικάαν|τερ ἐπὶ ᾿Αλκάστω βουαγοὶ | μικιγιδδομένων Εωρθέα.

dedicated, the prize itself, was an iron sickle, which was let into a socket, with which each of the stone slabs is provided, some with two (as nos. 70, 73), or even three. Of the contests, one is called κασσηρατόριν, καθθηρατόριν, καθθηρατόριον, etc., i.e. καταθηρατόριον, not an actual chase of wild beasts, but some athletic game called the hunt. The μωα, i.e. μοῦσα, was of course a musical contest. The word which is variously spelled καιλ[η]αν, κελύαν, κελήα, κελοΐαν, κελέαν, probably from the root seen in κέλαδος, κελαδέω, also denotes a musical contest. That the contests were between boys is shown by the use of παιδικόν in many of the dedications, e.g. νεικάαρ τὸ παιδικὸν μώα winning the boys' contest in music (μώα dat. sg.), and by the appearance of the βουaybρ leader of the βοῦαι, the bands in which the Spartan boys were trained. οτ βουαγόρ μικκιχιδδομένων, leader of boys in their tenth year. According to a gloss

to Herodotus, the Spartan boy in the third year of his training was called μικιζόμενος. This is from Dor. μικκός = μικρός, while μικκιχιδδόμενος is from a diminutive in -ιχος (original or for -ικος? Cf. παιδιχόν beside παιδικόν).

A few of the dedications are in the κοινή, and a few show Doric forms without the specific Laconian coloring, e.g. νικάσας. But most of them, like those given here, represent an artificial revival of the local dialect, that is, artificial as regards its use in inscriptions, but probably reflecting, though only crudely and with great inconsistency in spelling (e.g. in the use of  $\sigma = \theta$ ), the form of speech which still survived as a patois among the Laconian peasants. Some of the peculiarities in spelling are not characteristic of Laconian especially, but of the late period, e.g.  $\epsilon \iota = \bar{\iota}$  in reikdarter etc.,  $\omega$  for  $\delta$  in Bwr- $\theta \dot{\epsilon}$ a, final a for  $\bar{a}_i$  in  $B\omega\rho\theta \dot{\epsilon}$ a etc.

#### Heraclean

**74.** The Heraclean Tables. End of IV cent. B.C. IG.XIV.645. SGDI. 4629. Inscr.Jurid.I,p.194 ff. Solmsen 18. Ionic alphabet, but with  $\rho$ , and  $rac{1}{2}$  =  $rac{1}{2}$ . Only Table I is given.

Ι

"Εφορος 'Αρίσταρχος Ηηρακλείδα · μὴς | 'Απελλαῖος · ha πόλις καὶ τοὶ ὀρισταί, |  $\overline{F}$ ε τρίπους Φιλώνυμος Ζωπυρίσκω, |  $\overline{π}$ ε καρυκεῖον 'Απολλώνιος Ηηρακλήτω, ||  $\overline{a}$ ι πέλτα Δάζιμος Πύρρω,  $\overline{k}$ ν δ θρῖναξ | Φιλώτας Ηιστιείω,  $\overline{\mu}$ ε ἐπιστύλιον | Ηηρακλείδας Ζωπύρω, Διονύσωι. |

'Ανέγραψαν τοὶ ὀρισταὶ τοὶ hαιρεθέντες ἐπὶ τῶς χώρως τῶς hιαρῶς τῶς τῶς Διονύσω, | Φιλώνυμος Ζωπυρίσκω, 'Απολλώνιος Ηηρακλήτω, Δάζιμος Πύρρω, Φιλώτας Ηιστιείω, | Ηηρακλείδας 10 Ζωπύρω, καθὰ [ἄρ]ιξαν καὶ ἐτέρμαξαν καὶ συνεμέτρησαν καὶ ἐμέρι|ξαν τῶν Ηηρακλείων διακνόντων ἐν κατακλήτωι ἀλίαι.

Συνεμετρήσαμες δὲ ἀρξάμε νοι ἀπὸ τῶ ἀντόμω τῶ hυπὲρ Πανδοσίας ἄγοντος τῶ διατάμνοντος τώς τε hιαρὼς χώρως καὶ τὰν ειδίαν γᾶν ἐπὶ τὸν ἄντομον τὸν ὀρίζοντα τώς τε τῶ Διονύσω χώρως καὶ | τὸν Κωνέας ho Δίωνος ἐπαμώχη. κατετάμομες δὲ μερίδας τέτορας : || τὰν μὲν πράταν μερίδα ἀπὸ τῶ ἀντόμω τῶ πὰρ τὰ Ηηρώι- 15 δεια ἄγοντος, | εὖρος ποτὶ τὰν τριακοντάπεδον τὰν διὰ τῶν hιαρῶν χώρων ἄγωσαν, | μᾶκος δὲ ἄνωθα ἀπὸ τᾶν ἀποροᾶν ἄχρι ἐς ποταμον τὸν κιριν, καὶ | ἐγένοντο μετριώμεναι ἐν ταύται τᾶι μερείαι ἐρρηγείας μὲν διακάτιαι μία σχοῖνοι, σκίρω δὲ καὶ ἀρρήκτω καὶ

74. The lands which were the property of the temples of Dionysus and Athena Polias having been encroached upon by private parties, with a consequent diminution of their revenue, two commissions were appointed to define and mark their boundaries, survey them, and divide them into lots. Table I contains the report of the commission dealing with the lands of Dionysus (ll. 1-94), a statement of the regulations under which the lands were offered for rental (ll. 95-179), and a list

of those who took leases, with their sureties and the amount of the rental (ll. 179-187). Table II, which is not given here, contains a report of the commission on the lands of Athena Polias.

1-7. The groups of letters  $r\epsilon$ ,  $\pi\epsilon$ , etc., and the names of objects which served as emblems  $\tau \rho i \pi \sigma v s$ , καρυκεΐον, etc., are used as symbols to denote the tribe and family of the person named.

—11. διακνόντων: διαγνόντων II.9. 66.

—18 ff. έρρηγείας κτλ.: 201 σχοῖνοι of arable land, 646  $\frac{1}{2}$  of brushwood, barren,

20 δρυμῶ εεξακάτιαι | τετρώκοντα εὲξ σχοίνοι hημίσχοινον · τὰν δὲ δευτέραν μερίδα, εὖρος ἀπὸ | τᾶς τριακονταπέδω ἐπὶ τὸν ἄντομον τὸν πρᾶτον, μᾶκος δὲ ἀπὸ τᾶν | ἀποροᾶν ἄχρι ἐς ποταμόν, καὶ ἐγένοντο μετριώμεναι εν ταύται ται μερείαι ερρηγείας μεν διακάτιαι heβδεμήκοντα τρὶς σχοῖνοι, σκίρω δὲ | καὶ ἀρρήκτω καὶ δρυμῶ 25 πεντακάτιαι σχοίνοι: || τὰν δὲ τρίταν μερίδα, εὖρος ἀπὸ τῶ ἀντόμω τῶ πράτω τῶ πὰρ τὰν τριακοντάπεδον ἄγοντος ἐπὶ τὸν ἄντομον τὸν δεύτερον ἀπὸ τᾶς τρια κονταπέδω, μᾶκος ἀπὸ τᾶν ἀποροᾶν ἄχρι ές ποταμόν, και έγε νοντο μετριώμεναι έν ταύται ται μερείαι έρρηγείας μεν τριακάτιαι | δέκα δύο σχοίνοι hημίσχοινον, σκίρω δε καλ 30 άρρήκτω καὶ δρυμῶ πεντα κάτιαι τριάκοντα heπτὰ hημίσχοινον. τὰν δὲ τετάρταν μερίδα, εὖρος ἀπὸ | τῶ ἀντόμω τῶ δευτέρω ἀπὸ τᾶς τριακονταπέδω ἐπὶ τὸν ἄντομον τὸν Ιορίζοντα τάν τε hιαρὰν καὶ τὰν ριδίαν γᾶν, μᾶκος δὲ ἀπὸ τᾶν ἀποροᾶν | ἄχρι ἐς ποταμόν, καλ έγένοντο μετριώμεναι έν ταύται ται μερείαι έρρη γείας μέν τρια-35 κάτιαι hοκτὼ σχοινοι hημίσχοινον, σκίρω δὲ καὶ ἀρρήκτω | καὶ δρυμῶ πεντακάτιαι τετρώκοντα μία hημίσχοινον.

Κεφαλά πάσας έρρηγείας χίλιαι hενενήκοντα πέντε σχοινοι, σκίρω δὲ καὶ ἀρρήκτω καὶ δρυμῶ δισχίλιαι διακάτιαι είκατι πέντε: | τὰν δὲ νᾶσον τὰν ποτιγεγενημέναν ἐς τὰν ἄρρηκτον γᾶν συνεμε τρήσαμές. ἀπὸ ταύτας τᾶς γᾶς ἀπολώλη ἐρρηγείας μὲν 40 τριακάτιαι ∥ τρίς σχοίνοι hημίσχοινον, σκίρω δὲ καὶ ἀρρήκτω καὶ δρυμῶ τετρακόσιαι τριάκοντα πέντε σχοίνοι, ἐμ μὲν τᾶι πράται μερείαι ται | πάρ τὰ Ηηρώιδεια έρρηγείας μεν heβδεμήκοντα εέξ σχοινοι, σκί ρω δε και άρρήκτω και δρυμώ hεκατον hoγδοήκοντα πέντε σχοί νοι, εν δε ται τετάρται μερείαι ται πάρ τα Φιντία ερρη-45 γείας μὲν ∥ διακάτιαι είκατι hεπτὰ σχοίνοι hημίσχοινον, σκίρω δὲ καὶ ἀρρήκτω καὶ δρυμῶ διακάτιαι πεντήκοντα σχοῖνοι. Κεφαλά πάσας γας hας κατεσώισαμες τωι Διονύσωι heπτακάτιαι τριάκοντα hοκτώ σχοινοι hημίσχοινον· ταύταν τὰν γᾶν κατεσώισα μες 50 εγδικαξάμενοι δίκας τριακοσταίας τοις τὰν hιαρὰν γᾶν μιβίαν and wooded, land. — 39. ἀπολώλη: had who had appropriated it to private been lost, i.e. by private encroachment. use (ll. 47 ff.). - 49. δίκας τριακοσταί-This land the commissioners restored to as: suits which had to be tried within Dionysus, bringing suits against those thirty days. Cf, no. 55.42 and the Attic

ποιόντασσιν. hαύτα έμισθώθη [ha γâ] κατὰ βίω | [hόσσα]ν h[a]-μὲς κατεσώισαμες τριακατίων μεδίμνων τὸ ρέτος hέκαστον, | ha δὲ πάσα γâ ha τῶ  $\Delta$ ιονύσω τετρακατίων δέκα μεδίμνων κάδδιχος τὸ ρέτος hέκαστον.

'Εστάσαμες δὲ καὶ ὄρως ἐπὶ μὲν τᾶς | πλευριάδος ἄνω, hένα μὲν έπὶ τῶ ἀντόμω τῶ πὰρ Πανδοσίαν∥τῶ πὰρ τὰ Ηηρώιδεια τῶ ὀρί- 55 ζοντος τάν τε hιαρὰν γᾶν καὶ τὰν ειδίαν | ἀνχωρίξαντες ἀπὸ τᾶν ἀποροᾶν ἐς τὰν ριδίαν γᾶν, hως μὴ καταλυμακωθής ἀδηλωθείη καθώς τοι ξμπροσθα δροι, ἄλλον δὲ ἐπὶ τῶ ἀντόμω τῶ πὰρ τὰ Φιντία ἄγοντος ἐστάσαμες πὰρ τὰν βυβλίαν καὶ | τὰν διώρυγα άνχωρίξαντες hωσαύτως ές τὰν ριδίαν γᾶν (ταν). ἄλίλως δὲ ἀντό- 60 ρως τούτοις ἐστάσαμες ἐπὶ τᾶς ἀμαξιτῶ τᾶς διὰ τῶ γαράδεος ἀγώσας τᾶς πὰρ τὸν δρυμόν, τὰς μὲν στάλας ἐς τὰν hιαρὰν | γᾶν, τὼς δὲ ἀντόρως ἐς τὰν ριδίαν γᾶν, καταλιπόντες ρικατίπεδον | ἄντομον. έστάσαμες δὲ καὶ μεσσόρως, δύο μὲν ἐπὶ τᾶς hοδῶ τᾶς | ἀγώσας ἔκ τε πόλιος καὶ ἐκ Πανδοσίας διὰ τῶν hιαρῶν χώρων, δύο || δὲ ἐν ταῖς 65 haκροσκιρίαις· τούτως πάντας αν εὐθυωρείαν hoμολοίγως αλλάλοις, τὰς μὲν ἐς τὸ hιαρὸν πλάγος τῶ ἀντόμω ἐπιγεγραμμένως "hιαρώς Διονύσω χώρων," τώς δὲ ἐν τᾶι ειδίαι γᾶι ἐπιγεγραμμένως "ἀντόρως." hωσαύτως δὲ καὶ ἐπὶ τῶ ἀντόμω τῶ | πὰρ τὰ Φιντία ἄγοντος ἐστάσαμες μεσσόρως, δύο μὲν ἐπὶ ∥ τᾶς hοδῶ τᾶς ἐκ πόλιος το καὶ ἐκ Πανδοσίας ἀγώσας διὰ τῶν | hιαρῶν χώρων, δύο δὲ ἐπὶ τᾶν hακροσκιριᾶν πὰρ τὰς τυρείας· | τούτως πάντας hομολόγως ἀν εὐθυωρείαν τοῖς ἐπὶ τᾶς hοδῶ | τᾶς διὰ τῶ χαράδεος ἀγώσας πὰρ τὸν δρυμόν, τὼς μὲν ἐς τὸ hιαρὸν | πλάγος ἐπιγεγραμμένως "hιαρὼς Διονύσω χώρων," τως δε ες ταν ριδί αν γαν επιγεγραμμένως "άντό- 75 ρως," ἀπέχοντας ἀπ' ἀλλάλων hως ή μεν εικατίπεδον ἄντομον. ἐπὶ δὲ τᾶς τριακονταπέδω τᾶς διὰ τῶν h αρῶν χώρων ἀγώσας ἐπὶ μὲν τᾶς πλευριάδος ἄνω δύο ἀπέχοντας ἀπ' ἀλ|λάλων τριάκοντα πόδας, ἄλλως δὲ ἀντόρως τούτοις ἐπάξαμες πὰρ | τὰν hοδὸν τὰν πὰρ τὸν δρυμὸν ἄγωσαν δύο ἀπέχοντας ἀπ' ἀλλάλων ∥ τριάκοντα πό- 80 δας · ἐν δὲ μέσσωι τῶι χώρωι ἐπὶ τᾶς τριακονταπέδω τέ τορας

δίκαι ξμμηνοι. — 56. Setting it (the boundary) back from the springs onto the priore with stones (which were washed

ἀπέχοντας ἀπ' ἀλλάλων hâι μὲν τριάκοντα πόδας, hâι δὲ ρίκα|τι ἐπὶ δὲ τῶ ἀντόμω τῶ πὰρ τὰν τριακοντάπεδον δύο ἀπέχοντας ἀπ' ἀλ|λάλων ρίκατι πόδας καὶ ἄλλως ἐπὶ τῶ δευτέρω ἀντόμω ἀπέχοντας | ἀπ' ἀλλάλων ρίκατι πόδας · τούτως πάντας ἀνεπιγρό-85 φως ὀρίζοντας || τὰς μερείας τὰς ποτ' ἀλλάλως τοῖς μεμισθωμένοις τὼς hιαρὼς χώ|ρως. τὼς δὲ πάντας χώρως τὼς τῶ Διονύσω τερμάζοντι τοί τε ἄντομοι | hό τε πὰρ τὰ Ηηρώιδεια ἄγων καὶ hο πὰρ τὰ Φιντία ἀπὸ τᾶν ἀποροᾶν ἄνω|θα ἄχρι ἐς ποταμὸν τὸν ᾿Ακιριν. ἀριθμὸς ὅρων τῶν ἐστάσαμες τῶν μὲν | ἐπὶ τῶ ἀντόμω τῶ πὰρ τὰ Θηρώιδεια heπτὰ σὺν τῶι ἐπὶ τᾶς πλευριάδος, || ἐπὶ δὲ τᾶς τριακονταπέδω hoκτὼ σὺν τῶι τετρώ(ι)ρωι, ἐπὶ δὲ τῶ ἀντόμω | τῶ τε πὰρ τὰν τριακοντάπεδον καὶ τῶ ἐχομένω δύο ἐφ' ἑκατέρω, ἐπὶ δὲ τῶ | πὰρ τὰ Φιντία heπτὰ σὺν τῶι πὰρ τὰν βυβλίναν μασχάλαν καὶ πὰρ τὰν δι|ώρυγα. |

## Συνθήκα Διονύσω χώρων. ||

95 'Επὶ ἐφόρω 'Αριστίωνος, μηνὸς 'Απελλαίω, hα πόλις καὶ τοὶ πολιανόμοι, ασ βότρυς Τίμαρ|χος Νίκωνος, ξε ἄνθεμον 'Απολλώνιος 'Απολλωνίω, καὶ τοὶ ὀρισταὶ ξε τρίπους Φιλώνυ|μος Ζωπυρίσκω, πε καρυκεῖον 'Απολλώνιος Ηηρακλήτω, αι πέλτα Δάζιμος Πύρρω, | κν θριναξ Φιλώτας Ηιστιείω, με ἐπιστύλιον Ηηρακλείδας Ζωπύρω, μισθῶντι τὰς hι|αρὰς χώρως τὰς τῶ Διονύσω ἔχοντας 100 hως ἔχοντι κατὰ βίω, καθὰ τοὶ Ηηρακλείοι διέ||γνον. τοὶ δὲ μισθωσάμενοι καρπεύσονται τὸν ἀεὶ χρόνον, hᾶς κα πρωγγύως ποτάγων|τι καὶ τὸ μίσθωμα ἀποδιδῶντι πὰρ μέτος ὰεὶ Πανάμω μηνὸς προτερείαι· καὶ κ' ἔμπροσθα | ἀποδίνωντι, ἀπάξοντι ἐς τὸν δαμόσιον ῥογὸν καὶ παρμετρήσοντι τοῖς σιταγέρταις τοῖς | ἐπὶ τῶν μας, hοίας κα hα γὰ | φέρει· ποτάξοντι δὲ πρωγγύως τοῖς πολιανόιος τοῖς ἀεὶ ἐπὶ τῶν μος τοῖς ἀεὶ ἐπὶ τῶν μος τοῖς ἀεὶ ἐπὶ τῶν ρετέων ἔντασσιν πὰρ || πενταhετηρίδα, hώς κα ἐθέλοντες τοὶ πολιανόμοι δέκωνται. καὶ αἴ τινί κα ἄλλωι |

down by the current) and made invisible, like the former boundaries. — 102. **άποδίνωντ**: thresh. But some correct to άποδιδῶντι. — 104. **φέρει**: for φέρηι. 39. So usually, but also ἐπιβῆι, κόπτηι, θραθηι ll. 138–139, and ἀμμισθωθῆ l. 111.
— 105 ff. καὶ αἴ τινί κα ἄλλωι κτλ.: if they assign to another the land which they

παρδώντι τὰν γὰν, hάν κα αὐτοὶ μεμισθώσωνται, ἢ ἀρτύσωντι ἢ ἀποδώνται τὰν ἐξπικαρπίαν, ἀν αὐτὰ τὰ παρhέξονται πρωγγύως hοι παρλαβόντες ἢ hοις κ' ἀρτύσει ἢ hοι πριζάμενοι τὰν ἐπικαρπίαν, ἀν hὰ καὶ ho ἐξ ἀρχᾶς μεμισθωμένος. hόστις δέ κα μὴ ποτάγει πρωγγύως ἢ μὴ τὸ μίσθωμα ἀποδιδῶι κὰτ τὰ γεγραμμένα, τό τε μίσθωμα διπλεῖ ἀποτεισεῖ τὸ ἐπὶ τῶ ρέξτεος καὶ τὸ ἀμπώλημα 110 τοις τε πολιανόμοις καὶ τοις σιταγέρταις τοις ἀεὶ ἐπὶ τῶ ρέτεος, hόσσωι κα μείονος ἀμμισθωθῆ πὰρ πέντε ρέτη τὰ πρᾶτα, hότι κα τελέθει ψαφισθὲν hάμα πᾶν τῶι πράτωι μισθώματι, καὶ τὰ ἐν τᾶι γᾶι πεφυτευμένα καὶ οἰκοδομημένα πάντα τᾶς πόλιος ἔσσονται.

Έργάξον|ται δὲ κὰτ τάδε · ho μὲν τὸν πρᾶτον χῶρον μισθωσάμενος τὸν πὰρ τὸν ἄντομον τὸν hυπὲρ Πανδοσί|ας ἄγοντα τὸν πὰρ
τὰ Ηηρώιδα ἄχρι τᾶς τριακονταπέδω ἀμπέλων μὲν φυτευσεῖ μὴ
μεῖον ἡ δέκα || σχοίνως, ἐλαιᾶν δὲ φυτὰ ἐμβαλεῖ ἐς τὰν σχοῖνον 115
hεκάσταν μὴ μεῖον ἡ τέτορα ἐς τὰν | δυνατὰν γᾶν ἐλαίας ἔχεν · αἰ
δέ κα μὴ φᾶντι τοὶ μεμισθωμένοι δυνατὰν ἡμεν ἐλαίας ἔ|χεν, τοὶ
πολιανόμοι τοὶ ἀεὶ ἐπὶ τῶν ρετέων ἔντες καὶ αἴ τινάς κα ἄλλως
τοὶ πολιανόμοι ποθέ|λωνται ἀπὸ τῶ δάμω, ὀμόσαντες δοκιμάξοντι
καὶ ἄνανγελίοντι ἐν ἀλίαι θασάμενοι τὰν | γᾶν πὸτ τὰν τῶν ἐπιχωρίων. ἐπιμελήσονται δὲ καὶ τῶν hυπαρχόντων δενδρέων · αἰ δέ
τινά κα || γήραι ἡ ἀνέμωι ἐκπέτωντι, αὐτοὶ hέξοντι. ταῦτα δὲ πάντα 120

have leased, or devise it by will, or sell the harvest rights, those who take it over or those to whom it has been willed, or those who purchase the harvest rights, shall furnish sureties in the same manner as the one who leased it in the beginning. - 108. hόστις δέ κα μὴ ποτάγει κτλ.: 'whoever fails to fulfill his obligations shall pay not only double the rental for the year, but also, all together with the first rental, whatever rebate, namely the decrease allowed in releasing for the first five years, is determined by decree.' To insure leasing the land again it was generally necessary to offer it at a rental less than that

originally fixed. The άμπώλημα is the re-bargaining, hence concretely the amount involved in it, the rebate. Cf. also ll. 155 ff. be surety for the rentals, fines, rebates, and judgments. hάμα l. 111 seems from its position to go with πâν as well as with τωι πράτωι μισθώματι. For the whole situation, cf. from a Delian inscription, B.C.H.XIV,432 άνεμισθώσαμεν δέ και της Χαριτείας το μέρος, δ εμίσθωτο Μνησίμαχος, οὐ καθιστάντος τούς έγγύους Μνησιμάχου, - - - · τδ δὲ λοίπον, ὄσωι ἔλαττον ηὖρεν ἡ γῆ ἀναμισθωθείσα, όφείλει Μνησίμαχος κτλ.-120, experiment:  $\xi \pi e \tau o \nu$ , agr. of  $\pi l \pi \tau \omega$ , occurs also in Pindar and Alcaeus and πεφυτευμένα παρhέξοντι καὶ ἐνδε|διωκότα, hόσσα ἐν τᾶι συνθήκαι γεγράψαται, ἐν τῶι πέμπτωι καὶ δεκάτωι ρέτει ἀπὸ τῶ ποτεχεῖ ρέ|τεος ἢ 'Αριστίων ἐφορεύει· αἰ δέ κα μὴ πεφυτεύκωντι κὰτ τὰ γεγραμμένα, κατεδικάσθεν πὰρ μὲν τὰν | ἐλαίαν δέκα νόμως ἀργυρίω πὰρ τὸ φυτὸν hέκαστον, πὰρ δὲ τὰς ἀμπέλως δύο μνᾶς ἀργυρίω πὰρ τὰν | σχοῖνον hεκάσταν. τὼς δὲ πολιανόμως τῶς ἐπὶ τῶ δέκα ἄνδρας ἀμφίστασθαι, ἤ κα πεφυτεύκωντι πάντα κὰτ τὰν συνθήκαν, | καὶ τὼς πεφυτευκότας ἀγγράψαι ἐς δόγμα ἀνγράφεν δὲ hόσσα κα πεφυτεύκωντι· ἀν αὐτὰ δὲ τὰ | καὶ εἴ τινές κα μὴ πεφυτεύκωντι κὰτ τὰν συνθήκαν, ἀνγραψάντω καὶ ἐπελάσθω τὰ ἐπιζάμια τὰ γεγραμμένα πὸτ τῶι ἄλλωι μισθώματι. αἰ δὲ τίς κα ἐπιβῆι ἡ νέμει ἢ φέρει τι τῶν ἐν τᾶι hιαρᾶι | γᾶι ἢ τῶν δενδρέων τι κόπτηι 130 ἢ θραύηι ἢ πριῶι ἢ ἄλλο τι σίνηται, hο μεμισθωμένος ἐγδικαξή|ται hως πολίστων καὶ hότι κα λάβει αὐτὸς heξεῖ.

Τὰς δὲ τράφως τὰς διὰ τῶν χώρων ρεώσας καὶ | τὼς ρόως οὐ κατασκάψοντι οὐδὲ διασκάψοντι τῶι hύδατι οὐδὲ ἐφέρξοντι τὸ hύδωρ οὐδὰ ἀφέρξον|τι · ἀνκοθαρίοντι δὲ hοσσάκις κα δέωνται τὰ πὰρ τὰ αὐτῶν χωρία ρέοντα · οὐδὲ τὰς hοδὼς τὰς ἀπο|δεδειγμένας ἀράσοντι οὐδὲ συνhέρξοντι οὐδὲ κωλύσοντι πορεύεσθαι · hότι δέ κα τούτων τι ποι|ῶντι πὰρ τὰν συνθήκαν, τοὶ πολιανόμοι τοὶ ἀὲς ἐπὶ τῶ 135 ρέτεος ἐπικαταβα(λί)οντι καὶ ζαμιώσοντι, || ἄχρι hῶ κα ἀφομοιώσωντι κὰτ τὰν συνθήκαν. οὐ κοψεῖ δὲ τῶν δενδρέων οὐδὲ θραυσεῖ οὐδὲ πριωσεῖ | οὐδὲ hὴς οὐδὲ hὲν οὐδὲ ἄλλος τήνωι. οὐδὲ γαιῶνας θησεῖ πὰρ τὼς hυπάρχοντας οὐδὲ σαρμευσεῖ, | αἰ μὴ hόσσα κα ἐν

is probably the form of all dialects except Attic-Ionic, where έπεσον shows a change of τ to σ which does not fall under the usual conditions (61) and is not certainly explained.—122. κατεδικάσθεν: have been condemned, i.e. are hereby condemned in advance. Cf. προκαδδεδικάσθω l. 171.—128. ἐπιβηι: trespasses, from ἐπιβάω = ἐπιβαίνω.—130 ff. τὰς δὲ τράφως κτλ.; the ditches

and canals which run through the lands they shall not dig deeper nor make a breach in for the water, nor shall they dam in or dam off the water.— ἰφέρ-ξοντι, ἀφέρξοντι, συνλέρξοντι: these belong with Ion. ἀπέργω (Hom. also ἀπο-έργω), συνέργω, etc. from ρέργω, while Att. ἀπέlργω etc. are from \*έρέργω with prothetic ε. The spiritus asper is found mainly, as here, with the forms

αὐτᾶι τᾶι γᾶι hᾶι μεμίσθωται οἰκοδόμηται οὐδὲ τοφιώνας ἐν τᾶι hιαραι γαι ποιησεί | οὐδὲ ἄλλον ἐασεί· αἰ δὲ μή, hυπόλογος ἐσσῆται hως τὰν hιαρὰν γᾶν ἀδικίων, οἰκοδομησήται δὲ καὶ οἰκίαν ἐν τοις χώροις τούτοις, βοώνα, μυχόν, άχύριον, τὸν μὲν βοώνα τὸ μὲν μάκος είκατι και δυών πο δών, τὸ δὲ εὖρος hοκτώ και δέκα ποδών, 140 τον δε αγύριον μη μείον το μεν μακος hοκτώ και δέκα ποδών. Ι το δὲ εὖρος πέντε καὶ δέκα ποδών, τὸν δὲ μυχὸν πέντε καὶ δέκα ποδων παντάι. ταῦτα δὲ παρέξοντι οἰκοδομημένα καὶ στεγόμενα καὶ τεθυρωμένα εν τοις χρόνοις εν hoις και τα δένδρεα δεί πεφυτευκήμεν αί | δὲ μή, κατεδικάσθεν πὰρ μὲν τὸν βοῶνα κὲξ μνᾶς ἀργυρίω, πάρ δὲ τὸν ἀχύριον τέτορας μνᾶς ἀργυρίω, πάρ δὲ τὸν μυγὸν τρίς μνας αργυρίω. των δε ξύλων των εν τοις δρυμοις οὐδε των εν τοις σκίροις οὐ πωλή σοντι οὐδὲ κόψοντι οὐδὲ ἐμπρήσοντι οὐδὲ 145 άλλον εάσοντι· αἰ δὲ μή, hυπολόγοι εσσονται κὰτ τὰς ῥήτρας | καὶ κατ ταν συνθήκαν. ές δε τα εποίκια χρήσονται ξύλοις ές ταν οίκοδομάν hois κα δήλωνται, καὶ ές τὰς Ιάμπέλως τῶν δὲ ξηρῶν κόψοντι hόσσα αὐτοῖς ποτ' οἰκίαν ἐς χρείαν · τοῖς δὲ σκίροις καὶ τοῖς δρυμοίς χρήσονται τοὶ μισθωσάμενοι ἀν τὰν αὐτῶ μερίδα hέκαστος. hόσσαι δέ κα τᾶν ἀμπέλων η τῶν δενδρέων ἀπογηράσωντι, ἀποκαταστάσοντι τοὶ καρπιζόμενοι hως ημεν τὸν ἴσον ἀριθμὸν ἀεί.

Οὐχ ὑπογράψονται  $\parallel$  δὲ τὼς χώρως τούτως hoι μισθωσάμενοι 150 οὐδὲ τίμαμα hοίσοντι οὕτε τῶν χώρων οὕτε τᾶς ἐπιοικοδομᾶς αἰ δὲ μή, hυπόλογος ἐσσῆται κὰτ τὰς ῥήτρας. αἰ δέ τίς κα τῶν καρπίζομένων ἄτεκνος ἄφωνος ἀποθάνει, τᾶς πόλιος πάσαν τὰν ἐπικαρπίαν ἢμεν. αἰ δέ χ' ὑπὸ πολέμω ἐγρηληθίωντι hώστε μὴ ἐξῆμεν | τὼς μεμισθωμένως καρπεύεσθαι, ἀνhεῶσθαι τὰν μίσθωσιν

in ξ, e.g. Att. καθεῖρξα beside κατείργω.
— 137. οἰκοδόμηται: perf. subj. of the same type as Cret. πέπᾶται (151). For lack of reduplication, as also in οἰκοδομημένα ll. 112, 141, cf. οἴκημαι etc. in Ionic (Hdt.) and later Attic. — 146. ἐς δὲ τὰ ἐποίκια κτλ.: But they shall use what wood they wish for the construction of the farm buildings, i.e. the βοών,

μυχός, etc. — 149 ff. ολχ ὑπογράψονται: the lessees shall not mortgage the lands or make a payment (perhaps pay a fine) out of either the lands or the buildings thereon. Note that when a mute is changed to an aspirate by a following h the latter is not written. So also al  $\delta \ell \chi'$  ὑπὸ l. 152.

καθά κα τοὶ Ηηρακλείοι διαγνῶντι, καὶ μὴ | ἢμεν hυπολόγως μήτε αὐτὼς μήτε τὼς πρωγγύως τῶν ἐν ταῖ συνθήκαι γεγραμμένων. τὼς δὲ πρωγγύψς τὼς ἀεὶ γενομένως πεπρωγγευκῆμεν τῶν τε μισθωμάτων καὶ τῶν ἐπιζαμιωμάτων καὶ τῶν ἀμ|πωλημάτων καὶ τᾶν καταδικᾶν καὶ αὐτὼς καὶ τὰ χρήματα hά κα ἐπιμαρτυρήσωντι, καὶ μὴ ἢμεν μήτε hάρ|νησιν μήτε παλινδικίαν μηδὲ κατ' ἄλλον μηδὲ hένα τρόπον τᾶι πόλι πράγματα παρέχεν μηδὲ τοῖς hu|πὲρ τᾶς πόλιος πρασσόντασσι· αἰ δὲ μή, ἀτελὲς ἢμεν.

Δεύτερος. Ηο δὲ τὸν δεύτερον μισθωσάμενος | καρπευσήται ἀπὸ τᾶς τριακονταπέδω τᾶς διὰ τῶν τετρώρων ἀγώσας ἐπὶ τὸν 160 ἄντομον τὸν πρᾶτον hόσ∥σος κ' εἶ καὶ πραξεῖ πάντα κὰτ τὰν συνθήκαν και hυπόλογος ἐσσῆται καὶ αὐτὸς καὶ τοὶ πρωγγύοι, hότι κα | μὴ πράξει κὰτ τὰν συνθήκαν.

Τρίτος. Ηο δὲ τὸν τρίτον χῶρον μισθωσάμενος καρπευσῆται ἀπὸ τῶ ἀν|τόμω τῶ ἀνώτερον τᾶς τριακονταπέδω πὸτ τὸν ἄντομον τὸν δεύτερον ἀπὸ τᾶς τριακονταπέδω καὶ | πραξεῖ πάντα κὰτ τὰν συνθήκαν καὶ hυπόλογος ἐσσῆται καὶ αὐτὸς καὶ τοὶ πρωγγύοι, hότι κα μὴ πράξει κὰτ τὰν συνθήκαν.

Τέταρτος. Ηο δὲ τὸν τέταρτον χῶρον μισθωσάμενος πάρ τε 165 τῶν πολιανό μων τῶν ἐπὶ ᾿Αριστίωνος ἐφόρω καὶ τῶν ὀριστᾶν καὶ πάρ τῶν πολιανόμων τῶν ἐπὶ ᾿Αριστάρχω τῶ Ηηρακλείδα ἐφόρω ha ἄνθεμα Φιλωνύμω τῶ Φιλωνύμω, ha ἔμβολος Ηηρακλείδα τῶ Τιμοκράτιος καρπευσήται άπὸ τῶ ἀντόμω τῶ τρίτω ἀπὸ τᾶς τριακονταπέδω ἐπὶ τὸν ἄντομον τὸν ὀρίζοντα τώς τε τῶ Διο νύσω χώρως καὶ τὰ Φιντίας ho Κρατίνω παμωχεί. ho δὲ ἀνhελόμενος έργαξήται τὰ μὲν ἄλλα κὰτ τὰν | συνθήκαν, καθώς καὶ τώς λοιπώς γέγραπται, τὰς δὲ ἀμπέλως τὰς hυπαρχώσας ἐργαξῆται hως βέλ-170 τι στα · hόσσαι δέ κα τᾶν ἀμπέλων ἀπογηράσκωντι, ποτιφυτευσεῖ **h**ώστε ἀεὶ hυπάρχεν τὸν ἴσον ἀριθμὸν τᾶν | σχοίνων τὸν νῦν hυπάρχοντα, είκατι τέτορας σχοίνως αἰ δὲ μή, προκαδδεδικάσθω δύο μνᾶς ἀργυρίω | πὰρ τὰν σχοίνον hεκάσταν. τὰς δὲ ἐλαίας καὶ τὰς συκίας καὶ τὰ ἄλλα δένδρεα τὰ hήμερα τὰ hυπάρχον τα πάντα ἐν ται μερίδι ταύται περισκαψεί καὶ ποτισκαψεί καὶ περικοψεί τά δεόμενα, καὶ αἴ τινά κα γήραι ἡ Ι ἀνέμωι ἐκπέτωντι, ἀποκαταστασεῖ μὴ μείω τὸν ἀριθμὸν τῶν hυπαρχόντων ποτιφυτευσεῖ δὲ καὶ ἐλαίας | ἐν τᾶι ψιλᾶι hομολόγως ποιῶν τοῖς hυπαρχόντασσι δεν- 175 δρέοις καὶ τὸν ἀριθμὸν τὸν hίσον καθῶς καὶ ἐν τᾶι | ἄλλαι συνθήκαι γέγραπται. hότι δέ κα μὴ πράξει ho ἀνhελόμενος κὰτ τὰν συνθήκαν ἡ μὴ ἐν τοῖς χρό|νοις τοῖς γεγραμμένοις, hυπόλογος ἐσσῆται τοῖς πολιανόμοις καὶ τοῖς σιταγέρταις τοῖς ἐπὶ τῶ ρέτεος | καθῶς καὶ ἐν τᾶι ἄλλαι συνθήκαι γέγραπται. αἰ δέ κα τοὶ πολιανόμοι τοὶ ἀεὶ ἐπὶ τῶν ρετέων ἔντες μὴ πρά|ξωντι πάντα κὰτ τὰν συνθήκαν, αὐτοὶ hυπολόγοι ἔσσονται κὰτ τὰν συνθήκαν.

'Επὶ τούτοις ἐμισθώσαν το τὰν μὲν πράταν μίσθωσιν ἀπὸ τῶν 180 τῶ Ηηρώιδα με κιβώτιον Βορμίων Φιλώτα πεντήκοντα hεπτὰ μεδί μνων κάδδιχος · πρώγγυος τῶ σώματος με κιβώτιον 'Αρκὰς Φιλώτα. τὰν δὲ δευτέραν μίσθωσιν ha | ἔμβολος Δάμαρχος Φιλωνύμω τετρώκοντα μεδί μνων · πρώγγυος τῶ σώματος . . . . Θεόδωρος Θεοδώρω. τὰν δὲ τρίταν μίσθωσιν  $\overline{F}$ ε γυῖον Πεισίας Λεοντίσκω τριάκοντα πέντε μεδί μνων · πρώγγυος | τῶ σώματος  $\overline{K}$ ν σφαιρωτήρες 'Αριστόδαμος . . . . . τὰν δὲ τετάρταν μίσθωσιν  $\overline{A}$ λωτήριον | Φίλιππος Φιλίππω διακατίων heβδεμήκοντα hoκτὼ μεδίμνων · 185 πρώγγυος τῶ σώματος  $\overline{R}$ ε καρυκεῖον | 'Απολλώνιος Ηηρακλήτω. |

Γραμματεὺς  $\overline{F\epsilon}$  γυῖον 'Αριστόδαμος Συμμάχω· γαμέτρας Χαιρέας  $\Delta$ άμωνος Νεαπολίτας.

# Argolic

75. Mycenae. Probably VI cent. B.C. IG.IV.492.

Φραhιαρίδας Μυ|κανέαθεν παρ' 'Α|θαναίας ές πόλιος | ἰκέτας ἔγεντο || ἐπ' 'Αντία καὶ Πυρ|ρία. "εἶεν δὲ 'Αντί|ας καὶ Κίθιος το καἴσχρον."

75. Phrasiaridas of Mycene was sent by Athena to the suppliants of the city in the magistracy (or priesthood) of Antias and Pyrrhias. Let Antias and Cithius and Aeschron be (judges?). Certain citizens had sent to the shrine of Athena petitioning aid, and Phrasiaridas returned to them with the reply of the

goddess. As the nature of the request is unknown, the meaning of the reply is obscure.— ἐς πόλως ἰκέτας: ἐς with acc. of persons, as in Homer, and elsewhere; cf. Locr. ἀνχορέοντα ἐν Λογρούς, no. 55.20. Fränkel, IG. IV. 492, interprets otherwise, namely was sent as a suppliant from the citadel.

76. Mycenae. Early V cent. B.C. IG.IV.493. Solmsen 22.

Αὶ μὲ δαμιοργία εἴε, τὸς ἰαρομνάμονας τὸς ἐς Περσε τοῖς γονεῦσι κριτερας ἐμεν κὰ(τ) τὰ ρερρεμένα.

77. Argive Heraeum. Early V cent. B.C. IG.IV.517. Michel 861. Solmsen 21. The Argive Heraeum I,197 ff.

[H]α στάλα καὶ hο τελαμδίν) | [i]αρὰ τᾶς Ηέρας τᾶς 'Αργε|[i]ας. δ ἰαρομνάμονες τοίδε· | Πυρςαλίδν Δυμὰνς ἀςρέτευε, β 'Αλκαμένες Ηυλλεύς, | 'Αριστόδαμος Ηυρνάθιος, | 'Αμφίκριτος Πανφύλ|[λ]ας.

76. If there is no body of demiurgi, the hieromnemones (appointed) to (the heroum) of Perseus shall judge between the parents according to what has been decreed. This is only the conclusion of an inscription which must have been on the stone which once rested upon the base containing this line. Pausanias reports a heroum of Perseus on the road from Mycenae to Argos. It is probable that boys were employed in the cult and that disputes arose among the parents with regard to their appointment. For τοις the stone has τοσι.

77. On the face of the stone, just below the inscription, is a rectangular cutting, with dowel holes, evidently intended for the reception of a tablet. This was the στάλα, while the τελαμο (probably only an error for τελαμόν), properly support, pedestal, refers to the whole stone in which the στάλα was set. and which would itself be called a στήλη in Attic. In several inscriptions from the region of the Euxine τελαμών is actually used as the equivalent of στήλη, e.g. αναγράψαντα τὸ ψάφισμα τοῦτο είς τελαμώνα λευκοῦ λίθου ἀναθέμεν els τὸ Ιερον τοῦ ᾿Απόλλωνος (SGDI.3078, Mesembria). This use is doubtless of Megarian origin, and is closely allied to that seen here at Argos, though with complete loss of the original notion of support. For the collocation of στάλα and τελαμό here, cf. άνδριὰς και τὸ σφέλας, no. 7.

The hieromnemones consist of a representative of each of four tribes, of which the Δυμᾶνες, whose representative presides, the Τλλεῖς, and the Πάμφυλοι, are the three tribes common to all Doric states, while the 'Υρνάθωι are attested only for Argolis. Cf. Steph. Byz. s.v. Δυμᾶνες· φυλή Δωριέων. ἦσαν δὲ τρεῖς, 'Τλλεῖς καὶ Πάμφυλοι καὶ Δυμᾶνες έξ 'Ηρακλέους. καὶ προσετέθη ἡ 'Υρνηθία, ω'ς Έφορος α'.

78. An act of indemnity for the management of the treasury of Athena, probably with reference to some specific irregularity which had occurred. Without such an act, persons who proposed or put to vote a proposition to use sacred funds for public purposes were liable to punishment. Cf. Thuc. 2.24, 8.15, Ditt.Syll.21, Hicks 49.45 ff.

In the matter of the treasures of Athena, if any magistrate calls to account the council under the presidency of Ariston or the body of aprival or any treasurer, or if any one entertains or brings suit on account of the submission (to the assembly) of the proposals or on account of the action of the assembly, he shall be banished and his property be confiscated to the treasury of Athena.

78. Argos. VI or early V cent. B.C. IG.IV.554. Michel 583. Solmsen 19.

[Θ]  $\bar{\epsilon}$ σαυρ $\hat{\delta}$ ν [ $\tau\hat{\delta}$ ν] τ $\hat{\alpha}$ ς 'Αθαναίας αἴ τις (τις) | [ $\hat{\epsilon}$  τ $\hat{\alpha}$ ]ν β $\bar{\delta}$ λ $\hat{\alpha}$ ν τ[ $\hat{\alpha}$ ν] ἀνφ' 'Αρίστ $\bar{\delta}$ να  $\hat{\epsilon}$  τ $\hat{\delta}$ ν(ς) συναρτύοντας | [ $\hat{\epsilon}$  α̃]λλον τινα ταμίαν εὐθύνοι τέλος ἔχ $\bar{\delta}$ ν  $\hat{\epsilon}$  δικάσ|[ζοι]  $\hat{\epsilon}$  δικάσζοιτο τ $\hat{\delta}$ ν γρασσμάτ $\bar{\delta}$ ν hένεκα τ $\hat{\alpha}$ ς κατα||θέσιος  $\hat{\epsilon}$  τ $\hat{\alpha}$ ς ἀλιάσσιος, τρ $\hat{\epsilon}$ τ $\bar{\delta}$  καὶ δαμευέσσθ $\bar{\delta}$  δ ἐνς | 'Αθαναίαν. hα δὲ β $\bar{\delta}$ λ $\hat{\alpha}$  ποτελάτ $\bar{\delta}$  hαντιτυχόνσα· αἰ | δέ κα μ $\hat{\epsilon}$ , αὐτοὶ ἐνόχοι ἔντ $\bar{\delta}$  ἐνς 'Αθαναίαν.

79. Olympia. VI or early V cent. B.C. SGDI.3271. Inschr.v.Olympia 631. Roberts 81. Solmsen 20.

\*Ατōτος ἐποίρēhe 'Αργείος | κάργειάδας Ηαγελάιδα τάργείδ.

80. Olympia. Early V cent. B.C. SGDI.3263. Inschr.v.Olympia 250. Michel 1087. Roberts 75.

 $T\dot{a}(\rho)\gamma[\epsilon\hat{\iota}]$ οι ἀνέθεν τδι Διρ $\hat{\iota}$  τδν Υορινθόθεν.

81. Cimolos. IV cent. B.C. IG.XII.iii.1259. SGDI.3277. Hicks 150. Michel 14. Ionic alphabet, but twice  $O = \omega$ .

Θεός. | Έκρινε ὁ δᾶμος ὁ τῶν | ᾿Αργείων κατὰ τὸ δόκη|μα τοῦ συνεδρίου τῶν || Ἑλλάνων, ὁμολογη|σάντων Μα[λ]ίων καὶ | Κιμωλίων ε

The council which is in office shall enforce (the confiscation), otherwise they (the members of the council) shall themselves be liable to Athena.

1. Until the existence of a TIGTIS (cf. L. quisquis) is corroborated, it is better to assume simple dittography. συναρτύοντας: the dρτῦναι as a body of Argive officials are mentioned by Thuc. 5.47.11. — 3. άλλον: besides, else. Goodwin 966.2. — τέλος ἔχον: cf. El. ορ μέγιστον τέλος έχοι, no. 57. — 4 ff. τον γρασσμάτον hένεκα καταθέσιος κτλ.: on account of the deposition of written proposals, i.e. the formal introduction of a measure before the assembly, or the (consequent) act of the assembly. This refers to some measure sanctioning the irregular use of the treasure. Those responsible for the introduction or passage of such a measure are to be immune from prosecution. For the order of words of. Thuc.1.57 τῆς Ποτιδαίας ἔνεκα ἀποστάσεως. For γράσσμα = γράμμα, see 164.4.

79. Atotus made this, an Argive and an Argead, son of Hagelaidas the Argive. Apparently the father of Atotus was of the Macedonian Argeadae but had moved to Argos, and his son proudly joined both titles to his own name. See Roberts l.c. Quite otherwise Dittenberger (Inschr. v. Olympia) and others, who take 'Αργειάδας as the name of another sculptor. For the crasis in this and the following inscription, see 94.1.

80. Inscribed on a helmet. The Argives dedicated to Zeus from the spoils of Corinth. It is not known to what war this refers.

81. Decision of the Argives in a dispute between Melos and Cimolos.

10 ἐμμενὲν | ἄι κα δικάσσαιεν τοὶ | 'Αργεῖοι π[ε]ρὶ τᾶν | [ν]άσων, Κιμωλίων | ἡμεν Πολύαιγαν, Έτη|ρείαν, Λιβείαν. ἐδί|κασσαν νικῆν
 15 Κιμωλί|[ο]υς. ἀρήτευε Λέων | [β]ωλᾶς σευτέρας, Ποσιδά|ο̄ν γρο-[φ]εὺς βωλᾶς, Πέριλ|λος πεδιόν.

82. Argos. III cent. B.C. B.C.H.XXVII,270 ff.; XXXIII,171 ff.

Θεός. Προμάντιες ἀνέθεν | 'Απόλλωνι 'Αρισ[τ]εὺς Σφυρήβας, 5 Φιλοκράτης Νατελιάβας, γροφέ[ες] Αἰσχύλος 'Αραχνάβας, Τρυγης Αἰθωνίδας, καὶ κα|τεσκεύασσαν καὶ [η]σσαντο [θείας] | ἐκ μαντήας γᾶς ὀμφαλὸν καὶ τ[ὰ]|ν περίσταιν καὶ τὸ φάργμα καὶ τὸν | 10 βωμὸν προ....ον ποτα.ω καὶ πέτ||τρινον ῥόον καὶ τὰν ἀ....ραν | ὑπὲρ αὐτοῦ, καὶ θηαυρὸν ἐν τῶι μαν|τήωι κατεσκεύασσαν τοῖς πελα|νοῖς κλαικτόν, καὶ τὰν ὁδὸν ἡργάσ|σαντο ἄπανσαν καὶ ὀφρύαν τεδ' ἰα||ρὸν καὶ τὰν ἐπιπολὰν, καὶ τὸνς βω|μὸνς ἐνς τάξιν πεδάγαγον καὶ τ[ὸν]|ς κολοσσὸνς, καὶ τὰν ἐπιπολὰν ω [μά]|λιξαν, καὶ τοῖχον [π]έτρινον πὰρ τὸ[ν] | - - - ἔθεν καὶ τὰνς θ[ύρα]νς τοῦ ναοῦ || 20 ωχύρωαν, [καὶ] λο[π]ίδας καὶ ἐπιχύ[[τ]αν ἀργυρέα ἔθεν καὶ θηαυρὸν ενσε | [11. 22–25 fragmentary].

83. Epidaurus. End of V cent. B.C. IG.IV.914. Ditt.Syll.938. Solmsen 23. Ziehen, Leges Sacrae 54. Alphabet transitional (form of the letters mostly Ionic, but  $\square = h$ , never  $\eta$ , no  $\Omega$ , gen. sg. O and OV).

[Τοι 'Απόλλονι θύεν βον ἔρσενα καὶ hομονάοις βον ἔρσενα το ἐπὶ το βομοῦ το | 'Απόλλο [νος] τα [ῦτα] θ [ύεν κ] μαὶ καλαίδα ται Λατοι καὶ τὰρτάμιτι ἄλλαν, φερν ὰν τοι θιοι κριθαν μέδι μμνον,

σευτέρας: δευτέρας. See 97.4.
 From the temple of the Pythian Apollo mentioned by Paus. 2.24.

2 ff. Σφυρήδας, Nατελιάδας, etc.: designation of the phratry or gens.—
6 ff. Have had made and put in place, in accordance with the divine oracle, the Omphalus of the Earth, the colonnade, the enclosing wall, the altar..., a stone conduit, and the...above it; have had made in the oracle chamber a treasury, which can be locked, for the offerings; have constructed all the road.

the ramp leading to the shrine, and the area; have rearranged the altars and the colossi, have leveled the area, built a stone wall by the . . . , strengthened the doors of the temple, and dedicated cups and a silver beaker. — 9. The restoration of the words following  $\beta\omega\mu\delta r$  is uncertain.

83. Regulations for sacrifices in the Asclepieum. For the frequent doubling of consonants see 89.4, 101.2. For  $\phi\epsilon\rho\delta\sigma\theta\bar{\delta}$  see 140.3 b. For other comments see the Glossary.

σπυρον  $h\bar{\epsilon}$ μίδιμμνον, οἴνου  $h\bar{\epsilon}$ μίτειαν κα $\parallel$ ι τὸ σσκέλος τοῦ βοὸς 10 το $|\hat{\upsilon}$  πράτου, τὸ δ' ἄτερον σκέ $|\lambda$ ος τοὶ ἰαρομμνάμονες | φερόσθ $\bar{\upsilon}$  τοῦ δευτέρου β|οὸς τοῖς ἀοιδοῖς δόντ $\bar{\upsilon}$   $\|$  τὸ σκέλος, τὸ δ' ἄτερον σκ|έλος 15 τοῖς φρουροῖς δόν|τ $\bar{\upsilon}$  καὶ τένδοσθίδια. |

Τοι 'Ασσκλαπιοι θύεν βοιν έρσενα καὶ hομονάοις  $\|$  βον έρσενα 20 καὶ hομονάα $\|$ ις βοιν θελειαν· ἐπὶ τοῦ β $\|$ ομοῦ τοῦ 'Ασκλαπιοῦ θύε $\|$ ν ταῦτα καὶ καλαίδα. ἀνθ $\|$ έντο τοι 'Ασκλαπιοι φερ $\|$ νὰν κριθῶν μέ- 25 διμμνον, σ $\|$ πυρον hēμίδιμμνον, οἴν $\|$ ου hēμίτειαν· σκέλος το  $\|$  πράτου βοὸς παρθέντο τ $\|$ [οι] θιοι, τὸ δ' ἄτερον τοὶ  $\|$ [αρο] $\|$ μνάμονες φ $\|$ ε $\|$ ρό- 30 σθο· τ $\|$ [οῦ δε]υτέρο τοις ἀοιδοι $\|$ [ς δόντο,] τὸ δ' ἄτερον το $\|$ ις  $\|$  φρουροις δόντο καὶ τἔνδοσθίδια.]

84. Epidaurus. Late IV cent. B.C. IG.IV.951. SGDI.3339. Ditt.Syll. 802. Michel 1069.

Θεός. Τύχα [ἀγ]αθά.|['Ιά]ματα τοῦ 'Απόλλωνος καὶ τοῦ 'Ασκλαπιοῦ. |

[Κλ]εω πένθ' ἔτη ἐκύησε. αὕτα πέντ' ἐνιαυτοὺς ἤδη κυοῦσα ποὶ τὸν | [θε]ὸν ἱκέτις ἀφίκετο καὶ ἐνεκάθευδε ἐν τῶι ἀβάτωι. ὡς δὲ τάχισ|[τα] ἐξῆλθε ἐξ αὐτοῦ καὶ ἐκ τοῦ ἱαροῦ ἐγένετο, κόρον ἔτεκε,  $\mathbf{b}$  ὅς εὐ[θ]ὺς γενόμενος αὐτὸς ἀπὸ τᾶς κράνας ἐλοῦτο καὶ ἄμα τᾶι ματρὶ | [π]εριῆρπε. τυχοῦσα δὲ τούτων ἐπὶ τὸ ἄνθεμα [ἐ]πεγρά-ψατο· "οὐ μέγε[[θο]ς πίνακος θαυμαστέον, ἀλλὰ τὸ θεῖον, πένθ' ἔτη ὡς ἐκύησε ἐγ γασ|[τρ]ὶ Κλεώ βάρος, ἔστε | ἐγκατεκοιμάθη, καί μιν ἔθηκε ὑγιῆ." — Τριετὴς || [κό]ρα. Ἰθμονίκα Πελλανὶς ἀφίκετο εἰς 10 τὸ ἱαρὸν ὑπὲρ γενεᾶς. ἐγ|[κοι]μαθεῖσα δὲ ὄψιν εἶδε· ἐδόκει αἰτεῖσθαι τὸν θεὸν κυῆσαι κθ[[ραν], τὸν δ' ᾿Ασκλαπιὸν φάμεν ἔγκυον

84. One of several stelae found in the Asclepieum recording the cures effected. Cf. Paus. 2.27.3 στήλαι δὲ εἰστήκεσαν έντὸς τοῦ περιβόλου, τὸ μὲν ἀρχαῖον καὶ πλέονες, ἐπ' ἐμοῦ δὲ ἔξ λοιπαί. ταύταις ἐγγεγραμμένα καὶ ἀνδρῶν καὶ γυναικῶν ἐστιν ὀνόματα ἀκεσθέντων ὑπὸ τοῦ ᾿Ασκληπιοῦ, προσέτι δὲ καὶ νόσημα ὅτι ἔκαστος ἐνόσησε καὶ ὅπως ἱάθη · γέγραπται δὲ φωνŷ τῷ Δωρίδι.

The dialect shows considerable At-

tic influence, e.g. usually εl rarely al, contraction in ετη, ποιησούντος, etc., acc. pl. ἀκρατεῖς etc. Lengthened ō is always ου, and ē usually ει, but we find χηρός beside χειρός, and ἀφήλετο (25 α, δ).

— 3. πενθ ἔτη: see 58 c.— 5. Cf. Paus. 2.27.1 οὐδὲ ἀποθνήσκουσιν οὐδὲ τίκτουσιν αl γυναῖκες σφισιν ἐντὸς τοῦ περιβόλου.— 6. περιῆρπε: ἔρπω = εἶμι, see Glossary.

— 7 ff. The words on the votive offering form a rude epigram, hence the

έσσείσθαι νιν καί, εἴ τι ἄλλο | α[ίτ]οίτο, καὶ τοῦτό οἱ ἐπιτελεῖν, αὐτὰ δ' οὐθενὸς φάμεν ἔτι ποιδ[εῖ]σθαι· ἔγκνος δὲ γενομένα ἐγ 15 γαστρι εφόρει τρία έτη, έστε παβρέβαλε ποι τον θεον ικέτις υπέρ τοῦ τόκου. ἐγκατακοιμαθείσα | δὲ ὄψ[ι]ν εἶδε · ἐδόκει ἐπερωτῆν νιν τὸν θεὸν, εἰ οὐ γένοιτο αὐτᾶι | πάντ[α] ὅσσα αἰτήσαιτο καὶ ἔγκυος εἴη, ύπερ δε τόκου ποιθέμεν | νιν οὐθέν, καὶ ταῦτα πυνθανομένου αὐτοῦ, εί τινος καὶ ἄλλου δέοιτ[ο], λέγειν, ώς ποιησοῦντος καὶ τοῦτο 20 έπει δε νύν ύπερ τούτου | παρείη ποτ' αὐτὸν ίκέτις, και τοῦτό οί φάμεν ἐπιτελεῖν. μετὰ δὲ | τοῦτο σπουδᾶι ἐκ τοῦ ἀβάτου ἐξελθοῦσα, ώς ἔξω τοῦ ἱαροῦ ἢς, ἔτεκε κό[ρ]αν.— 'Ανὴρ τοὺς τᾶς χηρὸς δακτύλους ἀκρατεῖς ἔχων πλὰν | ένὸς ἀ[φ]ίκετο ποὶ τὸν θεὸν ίκέτας. θεωρών δε τούς εν τωι ίαρωι | [π]ίνακας απίστει τοίς ιάμα-25 σιν καὶ ὑποδιέσυρε τὰ ἐπιγράμμα [[τ]α. ἐγκαθεύδων δὲ ὄψιν εἶδε έδόκει ὑπὸ τῶι ναῶι ἀστραγαλίζον [τ]ος αὐτοῦ καὶ μέλλοντος βάλλειν τῶι ἀστραγάλωι ἐπιφανέντα | [τ]ὸν θεὸν ἐφαλέσθαι ἐπὶ τὰν χήρα καὶ ἐκτείναί οἱ τοὺς δακτύλ λους, ὡς δ' ἀποβαίη, δοκείν συγκάμψας τὰν χῆρα καθ' ενα ἐκτείνειν | [τ]ῶν δακτύλων, ἐπεὶ δὲ 30 πάντας έξευθύναι, έπερωτην νιν τὸν θεὸν || [ε]ί ἔτι ἀπιστησοί τοίς έπιγράμμασι τοις έπι τωμ πινάκων των | [κ]ατά τὸ [ί]ερόν, αὐτὸς δ' οὐ φάμεν "ὅτι τοίνυν ἔμπροσθεν ἀπίστεις | [α]ὐτο[ῖ]ς ο[ὑκ] ἐοῦσιν ἀπίστοις, τὸ λοιπὸν ἔστω τοι" φάμεν ""Απιστος | ὄ[νομα]." άμέρας δὲ γενομένας ὑγιὴς ἐξῆλθε.— 'Αμβροσία ἐξ 'Αθανᾶν | [άτερό] $\pi \tau[\iota] \lambda \lambda$ ος. αὕτα ἰκέτ $[\iota\varsigma]$  ἢ $\lambda \theta \epsilon$  ποὶ τὸν  $\theta \epsilon$ ὸν.  $\pi \epsilon \rho \iota \epsilon \rho \pi$ ουσα  $\delta \epsilon$  || 35 [κατὰ τ]ὸ [ία]ρὸν τῶν ἰαμάτων τινὰ διεγέλα ώς ἀπίθανα καὶ ἀδύνα [τα ἐόν]τα χωλούς καὶ τυφλούς ύγιεις γίνεσθαι ἐνύπνιον ἰδόν-[τας μό]νον. ἐγκαθεύδουσα δὲ ὄψιν εἶδε · ἐδόκει οἱ ὁ θεὸς ἐπιστὰς | [είπεῖν] ὅτ[ι] ὑγιῆ μέν νιν ποιησοῖ, μισθὸμ μάντοι νιν δεησοῖ ἀν[θέ-40 μεν ε] ις τὸ ἱαρὸν δν ἀργύρεου, ὑπόμναμα τᾶς ἀμαθίας · εἴπαν [[τα δὲ ταῦτα] ἀνσχίσσαι οἱ τὸν ὀπτίλλον τὸν νοσοῦντα καὶ φάρμ[ακόν τι έγχέ ] αι. άμέρας δὲ γενομένας [ύ] γιης έξηλθε. — Παις ἄφωνος. [ούτος ἀφίκ]ετο εἰς τὸ ἱαρὸν ὑ[πε]ρ φωνᾶς. ώς δε προεθύσατο καὶ] [ἐπόησε τὰ] νομιζόμενα, μετὰ τοῦτο ὁ παῖς ὁ τῶι θεῶι πυρφορῶν

poetical μν, for which elsewhere νιν. —27,28. δακτύλλους: cf. 89.3. —43 ff. Then the boy who acted as torch-bearer

for the god, looking at the boy's father, bade him promise that he (the boy), if he obtained what he was there for,

[ἐκέλετο, πο]ὶ τὸμ πατέρα τὸν τοῦ παιδὸς ποτιβλέψας, ὑποδέκεσ-[σθαι αὐτὸν έ]νιαυτοῦ, τυχόντα ἐφ' ἃ πάρεστι, ἀποθυσεῖν τὰ ἴα- 45 τρα · | [ $\delta$  δ $\epsilon$  πα $\hat{i}$ ς  $\epsilon$ ξ]απίνας " $\delta$ ποδέκομαι"  $\epsilon$ φα.  $\delta$  δ $\epsilon$  πατ $\hat{i}$ ρ  $\epsilon$ κπλαγείς πάλιν [ [ἐκέλετο αὐτ]ὸν εἰπεῖν. ὁ δ' ἔλεγε πάλιν καὶ ἐκ τούτου ύγιης έγέ [νετο. - Πάνδαρ]ος Θεσσαλός στίγματα έχων έν τωι μετώπωι. οδτος | [έγκαθεύδων ὄψ]ιν είδε · έδόκει αὐτοῦ τ[αι]νίαι καταδήσαι τὰ στί [[γματα ὁ θεὸς κα] ι κέλεσθαι νιν, ἐπεί [κα ἔξω] 50 γένηται τοῦ ἀβάτου, | [ἀφελόμενον τὰν] ταινίαν ἀνθέμ[εν εἰς τ]ὸν ναὸν. άμέρας δὲ γενο [μένας, ἐξανέστα] καὶ ἀφήλετο τὰ [ν ται]νίαν καὶ τὸ μὲν πρόσωπον | [ἐκεκάθαρτο τῷ]ν στιγμάτ[ων, τ]ὰν δ[ὲ τ]αινίαν ἀνέθηκε είς τὸν να|[ὸν ἔγουσαν τὰ γρ]άμματ[α] τὰ ἐκ τοῦ μετώπου.—'Εχέδωρος τὰ Πανδά∥ρου στίγματα ἔλ]αβε ποὶ τοις 55 ύπάργουσιν. οὖτος λαβών πὰρ [Παν|δάρου χρήματα], ὥστ' ἀνθέμεν τῶι θεῶι εἰς Ἐπίδαυρον ὑπὲρ αὐ[τοῦ, | οὐκ] ἀπεδίδου ταῦτα. έγκαθεύδων δὲ ὅψιν εἶδε· ἐδόκει οἱ ὁ θε[ὸς] | ἐπιστὰς ἐπερωτῆν νιν, εί έχοι τινά χρήματα πάρ Πανδάρου έ[ξ 'Α]|θηναν ανθεμα είς τὸ ίαρὸν, αὐτὸς δ' οὐ φάμεν λελαβήκειν οὐθὲ[ν] ∥ τοιοῦτον πὰρ αὐτοῦ, 60 άλλ' αἴ κα ύγιῆ νιν ποιήσαι, ἀνθησεῖν οἱ εἰκονα γραψάμενος · μετὰ δὲ τοῦτο τὸν θεὸν τὰν τοῦ Πανδάρου ταινί αν περιδήσαι περί τὰ στίγματά ού καὶ κέλεσθαί νιν, ἐπεὶ κα ἐξ|έλθηι ἐκ τοῦ ἀβάτου, ἀφελόμενον τὰν ταινίαν ἀπονίψασθαι τὸ πρόσωπον ἀπὸ τᾶς κράνας καὶ ἐγκατοπτρίξασθαι εἰς τὸ ὕδωρ. άμερας δὲ γενομένας έξελθών 65 έκ τοῦ ἀβάτου τὰν ταινίαν ἀφήλετο | τὰ γρά(μ)ματα οὐκ ἔχουσαν, έγκαθιδών δὲ είς τὸ ὕδωρ έώρη τὸ αύτοῦ | πρόσωπον ποὶ τοῖς ἰδίοις στίγμασιν καὶ τὰ τοῦ Πανδάρου γρά(μ) ματα λελαβηκός. — Εὐφάνης 'Επιδαύριος παίς. οὖτος λιθιῶν ἐνε[κά]|θευδε· ἔδοξε δη αὐτῶι ∙ ὁ θεὸς ἐπιστὰς εἰπεῖν∙ "τί μοι δωσεῖς, αἴ τ[ύ]∥κα ὑγιῆ ποιήσω;" 70 αὐτὸς δὲ φάμεν "δέκ' ἀστραγάλους," τὸν δὲ θεὸν γελάσαντα φάμεν νιν παυσείν. άμέρας δὲ γενομένας ύγιης ἐξηλθε.— | Ανηρ ἀφίκετο ποὶ τὸν θεὸν ίκέτας άτερόπτιλος οὕτως, ὤστε τὰ | βλέφαρα μόνον ἔχειν, ἐνειμεν δ' ἐν αὐτοις μηθέν, ἀλλὰ κενεὰ είμεν ὅλως. ἔλεγον δή τινες τῶν ἐν τῶι ἱαρῶι τὰν εὐηθίαν αὐτοῦ τὸ ∥ νομίζειν βλεψεῖσθαι το όλως μηδεμίαν ύπαρχαν έχουτος όπτί λίλου, άλλ' ή χώραμ μόνον.

would within a year make the thank-see 177.—66. Léph: see 280.—75. offerings for his cure.—60.  $\pi$ orffra: When he had not even any rudiment of an

έγκαθ[εύδον]τι οθν αθτωι όψις έφάνη εδοκει τον θεον έψησαί τι φά[ρμακον, ἔπε]ιτα διαγαγόντα τὰ βλέφα|ρα ἐγχέαι εἰς αὐτά. άμέρ[ας δὲ γενομέν]ας  $\beta(\lambda)$ έπων ἀμφοῖν ἐξῆλθε.— | Κώθων. σκευο-80 φόρος εί[ς τὸ] ἱαρ[ὸν ἀνιών], ἐπεὶ ἐγένετο περὶ τὸ δε||καστάδιον, κατέπ[ε]τε. [ώς δ' ά]νέστα, άνωιξε τὸγ γυλιὸν κα[ὶ έ]πεσκό]πει τὰ συντετριμμένα σ[κε]ύη. ώς δ' είδε τὸγ κώθωνα κατε[αγ]ότα, | έξ οδ ό δεσπότας εἴθιστ[ο π]ίνειν, ελυπεῖτο καὶ συνετίθει [τὰ] ὅστρακα καθιζόμενος. όδοιπόρος οὖν τις ἰδὼν αὐτόν, "τί, ὦ ἄθλι'," ἔφα, "συν-85 τίθησι τὸν κώθωνα [μά]ταν; τοῦτον γὰρ οὐδέ κα ὁ ἐν Ἐπιδαύ|ρωι 'Ασκλαπιὸς ύγιη ποιησαι δύναιτο." ἀκούσας ταῦτα ὁ παῖς, συνθεὶς τὰ ὄστρακα είς τὸγ γυλιόν, ἦρπε είς τὸ ἱερόν. ἐπεὶ δ' ἀφίκε το, ἀνῶιξε τὸγ γυλιὸν καὶ ἐξαιρεν ὑγιῆ τὸγ κώθωνα γεγενημέ νον, καὶ τῶι δεσπόται ήρμάνευσε τὰ πραχθέντα καὶ λεχθέντα. ώς δὲ ἄκουσ', ἀνέ-90 θηκε τῶι θεῶι τὸγ κώθωνα.— || Αἰσχίνας ἐγκεκοιμισμένων ἤδη τῶν ίκεταν ἐπὶ δένδρεόν τι ἀμβὰς ὑπερέκυπτε εἰς τὸ ἄβατον. καταπετῶν οὖν ἀπὸ τοῦ δένδρεος | περὶ σκόλοπάς τινας τοὺς ὀπτίλλους άμφέπαισε. κακώς δὲ διακείμενος καὶ τυφλὸς γεγενημένος καθικε-95 τεύσας τὸν θεὸν ἐνκάθευδε $\cdot$  καὶ ὑγιὴς ἐγένετο.— $\parallel$ Εὔιππος λόγχαν έτη εφόρησε έξ εν ται γνάθωι. εγκοιτασθέντος \δ' αὐτοῦ εξελών τὰν λόγχαν ὁ θεὸς εἰς τὰς χῆράς οἱ ἔδωκε. ἀμέρας | δὲ γενομένας ύγιης έξηρπε τὰν λόγχαν ἐν ταῖς χερσὶν ἔχων.-- | 'Ανηρ Τορωναῖος δεμελέας. οδτος έγκαθεύδων ένύπνιον είδε: | ἔδοξέ οἱ τὸν θεὸν τὰ 100 σπέρνα μαχαίραι ἀνσχίσσαντα τὰς δεμεβλέας ἐξελεῖν καὶ δόμεν οἱ ἐς τάς χείρας καὶ συνράψαι τὰ στήθη, άμέρας δὲ γενομένας ἐξηλθε τὰ θηρία ἐν ταῖς χερσὶν ἔχων | καὶ ὑγιὴς ἐγένετο. κατέπιε δ' αὐτὰ δολωθείς ύπὸ ματρυιᾶς εγ κυκανι εμβεβλημένας εκπιών. — | 'Ανηρ 105 εν αίδοίωι λίθον. οὖτος ενύπνιον είδε · εδόκει παιδὶ καλῶι || συγγίνεσθαι. έξονειρώσσων δὲ τὸλ λίθον ἐγβάλλει καὶ ἀνελόμε νος ἐξῆλθεν ταις χερσιν έχων. — | Ερμόδικος Λαμψακηνός άκρατής του σώματος. τοῦτον ἐγκαθεύβοντα ἰάσατο καὶ ἐκελήσατο ἐξελθόντα λίθον ἐνεγκεῖν εἰς τὸ | ἱαρὸν ὁπόσσον δύναιτο μέγισ[τ]ον. ὁ δὲ τὸμ

eye, but only the place for it, i.e. the empty eye-socket. — 102.  $a\dot{v}\tau\dot{a}$  refers to  $\theta\eta\rho ia$ , while with  $\dot{\epsilon}\mu\beta\epsilon\beta\lambda\eta\mu\dot{\epsilon}\nu\alpha$ s we

must understand demedéas. Or read adtid(d) dolwheis (cf. 97.4).

πρὸ τοῦ ἀβάτου κείμε νον ἤνικε. Νικάνωρ χωλός. τούτου καθη- 110 μένου παις [τ]ις υπαρ τον σκίπωνα άρπάξας ἔφευγε. ὁ δὲ ἀστὰς έδίωκε καὶ ἐκ τούτου ὑγιὴς ἐγένετο.— Ανὴρ δάκτυλον ἰάθη ὑπὸ όφιος. οὖτος τὸν τοῦ ποδὸς δάκτυλον ὑπό του ἀγρίου ελκεος δεινῶς διακείμενος μεθάμερα ὑπὸ τῶν θε ραπόντων εξενειχθεὶς ἐπὶ 115 έδράματός τινος καθίζε. ύπνου δέ νιν λαβόντος έν τούτωι δράκων έκ τοῦ ἀβάτου ἐξελθών τὸν δάκτυλον | ἰάσατο τᾶι γλώσσαι καὶ τοῦτο ποιήσας εἰς τὸ ἄβατον ἀνεγώρησε | πάλιν. Εξεγερθεὶς δέ, ώς ης ύγιης, έφα όψιν ίδειν, δοκείν νεανίσκον εύπρεπη τάμ μορφάν έπὶ τὸν δάκτυλον ἐπιπῆν φάρμακον.— || 'Αλκέτας 'Αλικός. οὖτος 120 τυφλός εων ενύπνιον είδε εδόκει δ θεός ποτελθών τοις δακτύλοις διάγειν τὰ ὄμματα, καὶ ἰδείν τὰ δένδρη πρᾶτον τὰ ἐν τῶι ἱαρῶι. άμέρας δὲ γενομένας ὑγιὴς ἐξῆλθε.— Ἡραιεὺς Μυτιληναίος. οὖτος οὐκ είγεν εν τᾶι κεφαλᾶι | τρίγας, εν δε τῶι γενείωι παμπόλλας. αἰσχυνόμενος δὲ [ἄτε] καταγελάμενος ὑπ[ὸ] | τῶν ἄλλων ἐνεκάθευδε. τὸν δὲ ὁ θεὸς χρίσας φαρμάκωι τὰν κεφαλὰν ἐπόησε | τρί- 125 γας έγειν. - Θύσων Ερμιονεύς παις αιδής, οδ[τος] υπαρ υπό κυνὸς τῶν | κατὰ τὸ ἱαρὸν θ[εραπ]ευόμενος τοὺς ὀπτίλλους ὑ[γιὴ]ς ἀπῆλθε.

## Corinthian

- 85. Corinth. Early VI cent. B.C. IG.IV.358. SGDI.3114. Roberts 85.  $\Delta \rho \bar{\epsilon} \nu la \ \tau \delta \delta \epsilon \ [\sigma \hat{a} \mu a], \ \tau \dot{\delta} \nu \ \bar{\delta} \lambda \epsilon \sigma \epsilon \ \pi \dot{\delta} \nu \tau \dot{\delta} \dot{\epsilon} \delta \bar{\epsilon} \dot{\epsilon}].$
- 86. Corinth. Early VI cent. B.C. IG.IV.211,217,329. SGDI.3119.
  - α. Σιμίον μ' ἀνέθεκε Ποτεδαρον[ι ράνακτι].
     Ποτεδ[άν].
  - b. [Ποτ]<br/>
    ϵδάς<br/>
    δνι ςάνακτι.
  - c. Περαεδόθεν hίγομες.

85. This and the following illustrate the Corinthian differentiation of  $B = \text{open } \epsilon$  or  $\bar{\epsilon}$  ( $\eta$ ) and E (transcribed  $\bar{\epsilon}$ ) = close  $\bar{\epsilon}$  corresponding to Attic spurious organuine  $\epsilon$ . See 28. The epitaph forms a single hexameter. Cf. nos. 87-90.

**86.** From a large collection of pottery fragments found near Corinth.

They are mostly votive offerings to Poseidon, and contain the name in both uncontracted and contracted forms, as Ποτεδαρονι and Ποτεδανι, but in the nominative only the uncontracted Ποτεδάν. See 41.4. For Περαξόθεν (c), cf. Πείραιον Χεη. Hellen. 4.5.1 ff. Probably B in the first syllable is an error.

87. Corcyra. Early VI cent. B.C. IG.IX.i.867. SGDI.3188. Roberts 98. Solmsen 25.1.

Ηυιοῦ Τλασία το Μενεκράτεος τόδε σᾶμα, Οἰανθέος γενεάν · τόδε δ' αὐτδι δᾶμος ἐποίει · ễς γὰρ πρόξεν τος δάμου φίλος · ἀλλ' ἐνὶ πόντδι ὅλετο, δαμόσιον δὲ καρὸ[ν πένθησαν ἄπαντες.] Πραξιμένες δ' αὐτδι γ[αία]ς ἀπὸ πατρίδος ἐνθδν σὺν δάμ[δ]ι τόδε σᾶμα κασιγνέτοιο πονέθε.

88. Corcyra. Early VI cent. B.C. IG.IX.i.868. SGDI.3189. Roberts 99. Solmsen 25.2.

Σâμα τόδε 'Αρνιάδα Χάροπος · τὸν δ' ὅλε|σεν "Αρες βαρνάμενον παρὰ ναυσ|ὶν ἐπ' 'Αράθθοιο ρhοςαῖσι πολλὸ|ν ἀριστεύ(ς)οντα κατὰ στονόςε(σ)σαν ἀςυτάν.

89. Corcyra. VI cent. B.C. IG.IX.i.869. SGDI.3190. Roberts 100. Solmsen 25.3.

Στάλα Ξενράρεος τοῦ Μηείξιος εἰμ' ἐπὶ τύμοι.

90. Northern Acarnania (exact provenance unknown). V cent. B.C. IG.IX.i.521. SGDI.3175. Roberts 106.

Προκλείδας (τ)ό(δ)ε σᾶμα κεκλέσεται ἐνγὺς ὁδοῖο, hòς περὶ τᾶς αὐτοῦ γᾶς | θάνε βαρνάμενος.

- 87. Monument of Menecrates. This and the three following are examples of metrical inscriptions composed in the epic style and with retention of several epic words, i.e.  $\ell\nu l$ ,  $\kappa\alpha\sigma\iota\gamma\nu\dot{\epsilon}\tau\omega\omega$ ,  $\sigma\tau\sigma\nu\dot{\epsilon}_{f}\epsilon(\sigma)\sigma\alpha\nu$ ,  $d_{f}\nu\tau\dot{\epsilon}_{f}\nu$  and inflectional forms, e.g. gen. sg. in - $\omega\omega$  and  $-\bar{a}_{f}\sigma=-\bar{a}_{0}$  (105.2a), dat. pl. in - $a\iota\sigma\iota$ , augmentless verb forms.
- The restoration is that suggested by Dittenberger, IG. l.c., but is of course uncertain.—6. πονέθε: transitive sense as in Homer.

- 88. phopator: cf. also Mhelξιος, no. 89. See 76 b.—3. αριστεύ(ρ)οντα: corrected from αριστεύτοντα. See 32.
- 89.  $\tau \acute{\nu}\mu \ddot{\omega}$ :  $\tau \acute{\nu}\mu \beta \dot{\omega}$ . But, since assimilation of  $\mu \beta$  to  $\mu \mu$  (cf. Germ. Lamm, Eng. lamb as pronounced) is not otherwise attested in Greek, this is probably formed with another suffix ( $\tau \acute{\nu}\mu$ - $\sigma$  beside  $\tau \acute{\nu}\mu$ - $\beta \sigma$ -; cf. Lat. tumulus with a lo-suffix).
- 90. Προκλείδας: gen. sg. masc. in -as. 105.2 b.

### Megarian

Selinus. V cent. B.C. IG.XIV.268. SGDI.3046. Ditt.Syll.751.
 Michel 1240. Roberts 117. Solmsen 24.

[Δι]ὰ τὂς θεὸς τϬ[σ]δε νικῶντι τολ Σελινόν[τιοι· | δι]ὰ τὸν Δία νικῶμες καὶ διὰ τὸν Φόβον [καὶ] | δ[ιὰ] Ηξρακλέα καὶ διὰ 'Απόλλονα καὶ διὰ Π[οτ]]ε[ιδά]να καὶ διὰ Τυνδαρίδας καὶ διὰ 'Αθ[α]-|| ν[ά]αν καὶ διὰ Μαλοφόρον καὶ διὰ Πασικ|ρά[τ]ειαν καὶ δι[ὰ] τὸς δ ἄλλος θεός, [δ]ιὰ δ[ὲ] Δία | μάλιστ[α]. φιλί[ας] δὲ γενομένας ἐν χρυσ|έο[ι] ἐλά[σα]ντα[ς, τὰ δ'] ὀνύματα ταῦτα κολ|άψαντ[ας ἐς] τὸ 'Α[π]ολ[λ]ὅνιον καθθέμε||ν, τὸ Διὸ[ς προ]γρά[ψα]ντες · τὸ δὲ χρυ- 10 σίον | ἐξέκ[οντα τ]αλάντον ἑμεν.

92. Decision of the Megarians. Epidaurus. Between 242 and 234 B.C. IG.IV.926. SGDI.3025. Ditt.Syll.452. Inscr.Jurid.I,p.342. Michel 20.

['E]πὶ στραταγ[οῦ τῶν 'A]χαιῶν Αἰγιαλεῦς, ἐν δ' Ἐπιδαύρωι ἐπ' ἰαρεῦς | [το]ῦ 'Ασκλαπι[οῦ Δι]ονυσίου. κατὰ τάδε ἐκρίναν τοὶ Μεγαρεῖς τοῖς | ['Επ]ιδαυρίοις καὶ Κορινθίοις περὶ τᾶς χώρας ὧς ἀμφέλλεγον καὶ | [περ]ὶ τοῦ Σελλανύο[υ] καὶ τοῦ Σπιραίου, κατὰ τὸν αἶνον τὸν τῶν 'A $\|$ [χαι]ῶν δικαστήριον ἀποστείλαντες ἄνδρας ε ἐκατὸν πεντήκοντα | [ἔνα]· καὶ ἐπελθόντων ἐπ' αὐτὰν τὰν χώραν

- '91. The Selinuntians promise golden statues to the gods who shall help them to victory. Instead of an express condition, there is an enumeration of the gods who usually assist them, the implication being that they will continue to do so.
- 1. Through the help of the following gods do the Selinuntians win victory. Through Zeus we conquer, etc.—2. Φό-βον: Ares.—5. Μαλοφόρον: Demeter. Cf. Paus.1.44.3 ιερὸν Δήμητρος Μαλοφόρου.— Πασικράτεια: Persephone. Cf. Δέσποινα.—7 ff. And when there is peace, making statues in gold and engraving these names, we shall set them up in the temple of Apollo, writing the name of

Zeus first.— προγράψαντες: nominative carelessly used for accusative.

- 92. Decision of the Megarians, appointed by the Achaean league to arbitrate in a territorial dispute between Epidaurus and Corinth. The date must fall in the period between 248 B.C., when the Corinthians joined the Achaean league, and 223 B.C. when the Megarians abandoned it for the Boeotian league, and is still further limited by the name of the strategus.
- Alγιαλεῦς, ἰαρεῦς: gen. sg. in -εῦς from -έος.
   111.3. For the psilosis in ἐπ' ἰαρεῦς, see 58 b. 3. ἀμφέλλεγον: see 89.3. 4. Σπιραίου: name of a harbor and promontory north of Epidaurus,

τῶν δικαστᾶν καὶ κρινάν [των] Ἐπιδαυρίων εἶμεν τὰν χώραν, ἀντιλεγόντων δὲ τῶν Κορινθί [ων τῶ]ι τερμονισμῶι, πάλιν ἀπέστειλαν τολ Μεγαρείς τούς τερμο ν[ιξ]ού[ν]τας έκ τών αὐτών δικαστάν 10 ἄνδρας τριάκοντα καὶ ἕνα κα||[τὰ τ]ον αἶνον τὸν τῶν ᾿Αχαιῶν, οὕτοι δὲ ἐπελθόντες ἐπὶ τὰν χώραν | ἐτερμόνιξαν κατὰ τάδε · ἀπὸ τᾶς κορυφάς τοῦ Κορδυλείου ἐπὶ | [τ] ὰν κορυφὰν τοῦ 'Αλιείου · ἀπὸ τοῦ Αλιείου επί τὰν κορυφάν τοῦ | [Κ]εραυνίου άπὸ τοῦ Κεραυνίου έπὶ τὰν κορυφάν τοῦ Κορνιάτα : | ἀπὸ τᾶς κορυφᾶς τοῦ Κορνιάτα 15 έπὶ τὰν όδὸν ἐπὶ τὸν ράχιν τὸν τοῦ || Κορνιάτα · ἀπὸ τοῦ ράχιος του Κορνιάτα έπι τον ράχιν τον έπι ταίς Ανείαις υπέρ ταν Σκολλείαν : ἀπὸ τοῦ ῥάχιος τοῦ ὑπὲρ τὰν Σκολλείαν ὑπὸ τᾶς 'Ανείας έπι τὸν κορυφὸν τὸν ὑπὲρ τᾶς ὁδοῦ τᾶς άμα ξιτοῦ [τᾶς κα]ταγούσας έπὶ τὸ Σπίαιον: ἀπὸ τοῦ κορυφοῦ τοῦ ὑπὲρ τᾶς [ὁδοῦ] τᾶς 20 άμαξιτοῦ ἐπὶ τὸν κορυφὸν τὸν ἐπὶ τοῦ Φάγας · ἀπὸ || τοῦ κορυφοῦ τοῦ ἐπὶ τοῦ Φάγας ἐπὶ τὸν κορυφὸν τὸν ἐπὶ τοῦ Αἰγι|πύρα[ς] · ἀπὸ τοῦ κορυφοῦ τοῦ ἐπὶ τᾶς Αἰγιπύρας ἐπὶ τὸν κορυφὸν | τὸν τ[οῦ 'Αρα]ίας · ἀπὸ τοῦ 'Αραίας ἐπὶ τὸν κορυφὸν τὸν ὑπὸ τᾶι Πέτραι · ἀπ[ο το] ε ὑπο τᾶι Πέτραι ἐπὶ τον κορυφον τον ἐπὶ τοε Σχοινοῦντος · ά[πὸ τ]οῦ κορυφοῦ τοῦ ὑπὲρ τοῦ Σχοινοῦντος ἐπὶ τὸν κορυ-25 φον | τον κ[ατὰ τ]ὰν Εὐόργαν : ἀπὸ τοῦ κορυφοῦ τοῦ ὑπὲρ τᾶς Εὐόργας [ἐπὶ] | τὸν ράχιν τὸν ὑπὲρ τᾶς Συκουσίας · ἀπὸ τοῦ ράγιος τοῦ ὑπὲρ τᾶς | Συ[κουσί]ας ἐπὶ τὸν κορυφον τὸν ὑπὲρ τᾶς Πελλερίτιος · ἀπὸ τοῦ | κορυφοῦ τοῦ ὑπὲρ τᾶς Πελλερίτιος ἐπὶ τον κορυφον τον τοῦ Π[ανίου] · ἀπο τοῦ Πανίου ἐπὶ τον ράχιν τον 30 ύπὲρ τοῦ 'Ολ[κοῦ] ἀπὸ τοῦ ρά[[χιο]ς τ[οῦ] ὑπὲρ τοῦ 'Ολκοῦ ἐπὶ τον ράχιν τον (ὑπὲρ) τοῦ ᾿Απ[ολλ]ωμίου · ἀπὸ | τ[οῦ] ράχιος τοῦ ύπερ τοῦ Απολλωνίου ἐπὶ τὸ Απολλωνίου. δικασ[ταὶ τ]οὶ κρίναντες τοίδε. [There follow, ll. 32-96, the names of the arbitrators and of those appointed to lay out the boundaries for them.]

referred to by Thuc. 8.10.3 (correcting Πειραιόν to Σπίραιον) and Pliny, Nat. Hist. 4.18 (Spiraeum). — 19. Φάγας: gen. sg. masc. in -ās. 105.2 b. So 'Aραίαs l. 22, but also the usual form in Κορνιάτα ll. 13 ff. The confusion caused by the iden-

tity with the feminine form is shown by  $\tau \hat{a}s$  Alyinúpas l. 21 beside  $\tau o\hat{v}$  Alyinúpas l. 21 beside  $\tau o\hat{v}$  Alyinúpas l. 20. — 32 ff. The list of names, arranged according to the three Doric tribes, contains the characteristic forms  $\Theta \epsilon \delta \omega \rho os$ ,  $\Theta os \rho l \nu \eta s$ , etc. See 42.5 d.

#### Rhodian

93. Camirus. VI cent. B.C. IG.XII.i.737. SGDI.4140.

Σâμα τόζ' Ἰδαμενεὺς ποίησα hίνα κλέος | εἴη·  $\|$  Ζεὺ(δ) δέ νιν ὅστις | πημαίνοι λειό|λη θείη.

94. Camirus. VI cent. B.C. IG.XII.i.707. SGDI.4127.

 $\mathbf{E}\dot{\theta}\upsilon[\tau]$ ί $\delta a \mid \dot{\eta}\mu\dot{\iota} \lambda\dot{\epsilon}\sigma\chi a \mid \tau\hat{\bar{\varrho}} \Pi\rho a\xi\sigma\iota\dot{\varrho}\delta\bar{\varrho} \mid \tau\bar{\varrho}\dot{\iota}\dot{\varrho}\dot{\varrho}\lambda\bar{\varrho} \parallel \tau\bar{\varrho}\dot{\iota}\dot{\varrho}\dot{\varrho}$ 

95. Camirus. IV (or III) cent. B.C. IG.XII.i.694. SGDI.4118. Ditt. Syll.449. Michel 433. Solmsen 32.

\*Εδοξε Καμιρεῦσι τὰς κτοίνας τὰς Καμιρέων τὰς | ἐν τᾶι νάσωι καὶ τὰς ἐν τᾶι ἀπείρωι ἀναγράψαι πάσας | καὶ ἐχθέμειν ἐς τὸ ἰερὸν τᾶς 'Αθαναίας ἐ στάλαι | λιθίναι χωρὶς Χαλκῆς · ἐξήμειν δὲ καὶ Χαλκήταις || ἀναγραφήμειν, αἴ κα χρήιζωντι. ἐλέσθαι δὲ ἄνδρας | 5 τρεῖς αὐτίκα μάλα, οἴτινες ἐπιμεληθησεῦντι ταύ|τας τᾶς πράξιος ώς τάχιστα καὶ ἀποδωσεῦνται | τῶι χρήιζοντι ἐλαχίστου παρασχεῖν τὰν στάλαν | καὶ τὰς κτοίνας ἀναγράψαι καὶ ἐγκολάψαι ἐν τᾶι στά|λαι καὶ στάσαι ἐν τῶι ἰερῶι τᾶς 'Αθάνας καὶ περιβολι- 10 βῶ|σαι ὡς ἔχηι ὡς ἰσχυρότατα καὶ κάλλιστα. τὰ δὲ τε|λεύμενα ἐς ταῦτα πάντα τὸν ταμίαν παρέχειν. | ἐγ δὲ ταυτᾶν τᾶν κτοινᾶν ἀποδεικνύειν τοὺς | κτοινάτας μαστρὸν ἐν τῶι ἰερῶι τῶι ἀγιωτάτωι || ἐν 15 τᾶι κτοίναι κατὰ τὸν νόμον τὸν τῶν 'Ροδίων · | τοῦτοι δὲ συνλεγέσθων ἐν Καμίρωι εἰς τὸ | ἰερὸν τᾶς 'Αθαναίας, ὅκκα τοὶ ἰεροποιοὶ

93. τόζ: τόδε. 62.2. Ξεὺ(δ) δέ: Ζεὺς δέ. 97.4. — λειόλη: accursed. Cf. Hesych. λεώλης · τελείως έξώλης, and, for the first part of the compound, λείως in Archilochus.

94. Néona: grave. The original meaning of the word (from  $*\lambda \epsilon \chi \sigma \kappa \bar{a}$ , cf.  $\lambda \epsilon \chi \sigma s$ ) was resting place, whence either grave or the usual place of recreation, club.—The last words are to be read, with resolution of the crasis,  $\tau \hat{o}$  Eu- $\phi \delta \lambda \hat{o}$ ,  $\tau \hat{o}$  Eu- $\phi \delta \lambda \hat{o}$  Eu- $\phi \delta$ 

95. 1 ff. The names of the κτοῖναι or demes of Camirus are to be inscribed,

both those on the island and those on the mainland. For the latter cf., from the Periplus of Scylax, Χώρα ἡ 'Poδίων ἡ ἐν τῷ ἡπείρφ. — The neighboring island of Χαλκῆ (see 42.2) was under the control of Camirus at this time, yet evidently sustained a relation to it different from that of the other demes. — 6. ἐπιμεληθησεῦντι: see 160. ἐπιμεληθήσομαι is used by late writers, but not in classical Attic. — 8 ff. ἀποδωσεῦνται κτλ.: shall give out the contract to the one who is willing to furnish the stele at the lowest figure.

παραγγ[έλ|λ]ωντι, καὶ ἀθρεόντω τὰ ἰερὰ τὰ Καμιρέων [τὰ δα|μο]-τελῆ πάντα, αἴ τι - - - - -

96. Ialysus. IV (or III) cent. B.C. IG.XII.i.677. SGDI.4110. Ditt. Syll.560. Michel 434.

\*Εδοξε τοῖς μαστροῖς καὶ 'Ιαλυσίοις, | Στράτης 'Αλκιμέδοντος εἶπε· | ὅπως τὸ ἰερὸν καὶ τὸ τέμενος | τᾶς 'Αλεκτρώνας εὐαγῆται ε κα||τὰ τὰ πάτρια, ἐπιμεληθήμειν | τοὺς ἰεροταμίας ὅπως στᾶλαι | ἐργασθέωντι τρεῖς λίθου Λαρτ[ί]|ου καὶ ἀναγραφῆι ἐς τὰς στάλα|ς 10 τὸ τε ψάφισμα τόδε καὶ ἃ οὐχ ὅ||σιόν ἐντι ἐκ τῶν νόμων ἐσφέ||ρειν οὐδὲ ἐσοδοιπορεῖν ἐς τὸ τέ||μενος, καὶ τὰ ἐπιτίμια τῶ[ι] πράσ|σοντι 15 παρὰ τὸν νόμον· θέμειν δὲ | τὰς στάλας μίαμ μὲν ἐπὶ τᾶς ἐσσ||δου τᾶς ἐκ πόλιος ποτιπορευομέ||νοις, μίαν δὲ ὑπὲρ τὸ ἱστιατόριον, | ἄλλαν δὲ ἐπὶ τᾶς καταβάσιος τᾶ[ς] | ἐξ 'Αχαίας πόλιος. |

20 Νόμος ἃ οὐχ ὅσιον ἐσίμειν οὐδὲ || ἐσφέρειν ἐς τὸ ἰερὸν καὶ τὸ τέμενος τᾶς ᾿Αλεκτρώνας. μὴ ἐσί|τω ἵππος, ὄνος, ἡμίονος, γῖνος | 25 μηδὲ ἄλλο λόφουρον μηθέν, μη|δὲ ἐσαγέτω ἐς τὸ τέμενος μη||θεὶς τούτων μηθέν, μηδὲ ὑποδή|ματα ἐσφερέτω μηδὲ ὕειον μη|θέν · ὅτι δέ κά τις παρὰ τὸν νόμον | ποιήσηι, τό τε ἰερὸν καὶ τὸ τέμενος | καθαι-30 ρέτω καὶ ἐπιρεζέτω, ἡ ἔνο||χος ἔστω τᾶι ἀσεβείαι · εἰ δέ κα | πρόβατα ἐσβάληι, ἀποτεισάτω ὑ|πὲρ ἐκάστου προβάτου ὀβολὸν | ὁ 35 ἐσβαλών · ποταγγελλέτω δὲ | τὸν τούτων τι ποιεῦντα ὁ χρήι||ζων ἐς τοὺς μάστρους.

- 97. Rhodian (?) inscription from Abu-Symbel in Egypt. VII or VI cent. B.C. SGDI.5261. Hicks 3. Roberts 130. Ionic alphabet, but without  $\Omega = \omega$ .  $\Xi = \eta$  in a, b, = h and  $\eta$  in c (and probably in i), = h in  $f(\Xi = \eta)$ .
- α. Βασιλέος ἐλθόντος ἐς Ἐλεφαντίναν  $\Psi a(\mu) \mu a \tau i \chi \bar{o} \mid \tau a \hat{v} \tau a$  ἔγρα $\psi$ αν, τοὶ σὺν  $\Psi$ α $\mu \mu a \tau i \chi \bar{o}$ ι Θεοκλ $(\acute{e})$ ος  $\mid \check{e}\pi \lambda$ εον. ἦλθον δὲ
- 96. 4. 'Αλεκτρώνας: a daughter of Helios and the nymph Rhodos, who was worshiped with divine honors by the Rhodians. Cf. Diod.5.56, where the name appears as 'Ηλεκτρυώνη. 7. λίθου Λαρτίου: also πέτρας Λαρτίας on another inscription, marble from Lartus, a place in the neighborhood of

Lindus.—10. έντι: pl. forsg.—18. 'Αχαίας πόλιος: the name given to the acropolis of Ialysus. Cf. Ath. 8.860 έν τη Ίαλυσῶ πόλιν Ισχυροτάτην την 'Αχαίαν καλουμένην.

97. Inscribed on the legs of one of the colossal statues at Abu-Symbel by Greek mercenaries who had taken part Κέρκιος κατύπερθε, υίς ὁ ποταμὸς | ἀνίη. ἀ(λ)λογλό(σ)σος δ' ἢχε Ποτασιμπτό, Αἰγυπτίος δὲ "Αμασις.  $\parallel$  ἔγραφε δ' ἀμὲ "Αρχον 'Αμοι- βίχο καὶ Πέλερος Οὐδάμο. b. 'Ελεσίβ[ιο]ς ὁ Τήιος.

- c. Τήλεφός μ' έγραφε ho 'Ιαλύσιο(ς) -
- d. Πύθον 'Αμοιβίχ $[\bar{o}]$ .
- e. Πάβις ο Υολοφόνιος - σύν Ψαμματ[ίχοι].
- f. Haγέσερμο[ς].

g.  $\Pi a \sigma \iota(\phi) \hat{\partial} \nu \ \hat{o} \ ' I \pi \pi o - -$ 

- h.  $K\rho l\theta \iota s \ egpa(\phi \epsilon) \nu$ .
- i. 'Ομγυσοβ hόκα βασιλείνς ἥελασε τὸν στρατὸν [τ]ὸ πρᾶτο[ν]- - hάμ[α]α Ψα(μ)ματίχ<math>[α][ι - -
  - 98. Gela. VI cent. B.C. SGDI.4247.

Πασιάδαρο τὸ | σᾶμα, Κράτες εποίει.

99. Agrigentum. Second half III cent. B.C. (before 210). IG.XIV.952. SGDI.4254. Michel 553.

'Επὶ ἰεροθύτα | Νυμφοδώρου τοῦ Φίλωνος | παραπροστά(τα) τᾶς βουλᾶς, | προεδρευούσας τᾶς φυλᾶς || τῶν 'Υλλέων, προαγοροῦντος | ὅ

in an expedition up the Nile under Psammetichus I (654-617 B.C.) or Psammetichus II (594-589 B.C.), probably the latter. These mercenaries were from Asia Minor and the adjacent islands (cf. Hdt.2.154 τοῖσι δὲ "Ιωσι καὶ τοίσι Καρσί τοίσι συγκατεργασαμένοισι αύτῷ ο Ψαμμήτιχος διδοί χώρους ένοικήσαι άντίους άλλήλων, - - - οι δε' Ιωνές τε και Καρες τούτους τούς χώρους οίκησαν χρόνον έπλ πολλόν. - - - πρώτοι γὰρ οὖτοι ἐν Αἰγύπτῳ άλλόγλωσσοι κατοικίσθησαν). Among those whose names are inscribed below, there are two Ionians, from Teos and Colophon (b and e), and one Rhodian, from Ialysus (c); f is also Doric, and h Ionic (on account of the movable). The main part of the inscription (a), as well as i, is clearly in Doric and may well have been written by one of the Rhodian mercenaries, though there is nothing to prove this.

- a 3. **Κέρκιος:** stands for the Egyptian *Kerti*, which is applied to the stretch of water between the first cataract and Elephantine.— vis δ ποταμός ἀνίη: as far as the river let them go up. For vis see 132.4.— 5. 'Αμοιβίχο, Οὐ-δάμο: δ 'Αμοιβίχου, δ Εὐδάμου. 94.1,7.
- i. No complete restoration is possible.  $\eta$ eace:  $\eta$ aace aor. of  $\ell$ aace. The peculiar spelling  $\exists E$  is perhaps due to a confusion between the two systems of writing known to those who wrote these inscriptions, 1)  $\exists = \eta$ , 2)  $\exists = h$ , and  $E = \eta$ . Similarly  $\exists E\mu$ , i.e.  $\eta\mu$ , in a Theran inscription.
- 98. Beginning of a hexameter. For  $\Pi a\sigma \iota d\delta a \rho \sigma$  see 105.2 a.
- 99. Proxeny decree of Agrigentum in honor of Demetrius of Syracuse. In view of l. 11 and of the fact that this inscription was found at Rome, being evidently the copy given to Demetrius

Διοκλέος τοῦ Διοκλέος, | γραμματεύοντος 'Αδρανίωνος 'Αλεξάνδρου, | ἀλίασμα ἔκτας διμήνου, Καρνείου ἐξήκο[ντ]ος παντᾶι, | ὑπὲρ προξενίας Δημητρίωι Διοδότου Συρακοσίωι.  $\|$ 

\*Εδοξε τᾶι ἀλίαι καθὰ καὶ τᾶι συ(ν)κλήτωι ρί. ἐπειδὴ ἀνάγγελλον οί πρεσβέες οἱ ἐς Ῥώμαν πορευθέντες, Πασίων | Πασίωνος Κότητος καὶ Θεόδωρος Θεοδώρου Εηνιάδα, | Δημήτριον Διοδότου Συρακόσιον πολλάς καὶ μεγάλας γρείας | παρεισγήσθαι τῶι ἀμῶι 15 δάμωι καὶ μεγάλων ἀγαθῶν παραίτιο(ν) || γεγόνειν, τοῖς δὲ ᾿Ακραγαντίνοις πάτριον έστι και έκ προγόνων παραδεδομένον τιμείν τούς άγαθούς ἄνδρας καὶ προϊσταμέ νους τοῦ άμοῦ δάμου ταῖς καταξίοις τιμαίς : | δεδόχθαι ἐπὶ ἀγαθᾶι τύχαι καὶ σωτηρίαι τοῦ δάμου τῶν 'Ακραγαντίνων : | είμειν πρόξενον καὶ εὐεργέταν Δημήτριον Διοδό-20 του Συρακόσι ον, ὅπω(ς) πᾶσι φανερὸν ἢ ὅτι ὁ δᾶμος τῶν ᾿Ακραγαντίνων επίσταται χάριτας απονέμειν καταξίας τοις εὐεργετείν προαιρουμένοις αὐτόν. τὸ δὲ δόγμα τόδε κολάψαντας ἐς γαλκώματα δύο τὸ μὲν εν ἀναθέμειν εἰς τὸ βουλευτήριον, τὸ δὲ | ἄλλο 25 αποδόμειν Δημητρίωι Διοδότου Συρακοσίωι υπόμναμα τας ποτί τὸν δᾶμον εὐνοίας τοὺς δὲ ταμίας | ἐξοδιάξαι ἐς τὰ προγεγραμμένα όσον κα χρεία ή, καὶ φέ ρειν τὰν ἔξοδον διὰ τῶν ἀπολόγων. | δμογνώμονες τοῦ συνεδρίου πάντες.

100. Rhegium. I cent. B.C. IG.XIV.612. SGDI.4258. Ditt.Syll.323. Michel 555.

Έπὶ πρυτάνιος Νικάνδρου τοῦ Νικοδάμου, βουλᾶς προστατέοντος Σωσιπόλιος τοῦ Δαματρίου, γίωι Ἱππίου δυοδεκάται, ἔδοξε

(l. 24), it appears that he was resident in Rome, and his services probably consisted in some dealings with the Roman senate in behalf of Agrigentum.

8. άλιασμα κτλ.: decree of the άλια in the sixth period of two months, at the very end of the month Kapreios.—10. συ(ν)κλήτωι: the council, for which βουλά is employed in 1.3. The significance of the following numeral is not clear.—14. παρεισχήσθαι: εἴσχηκα, εἴσχημαι, for ἔσχηκα, ἔσχημαι, with ει

after the analogy of είληφα etc. (76 b), occur in several κοινή inscriptions.—
15. γεγόνειν: see 147.2.

100. Rhegium was a Chalcidian colony, and in the few early inscriptions the Ionic element predominates. But after its destruction by Dionysius of Syracuse in 387 B.C. and its subsequent restoration, there were continual changes in its population. Some of its new inhabitants must have been furnished by Gela or Agrigentum, if

τᾶι ἀλία | καθάπερ τᾶι ἐσκλήτωι καὶ τᾶι βουλᾶι· ἐπεὶ ὁ στραταγὸς τῶν 'Ρωμαίων Γναῖος Αὐφίδιος Τίτου υίὸς εὔνους ὑπάρχει τᾶι ἀμᾶ πόλει, ἄξιος φαινόμενος | τᾶς αὐτοῦ καλοκὰγαθίας, δεδόχθαι Γναῖον Αὐφίδιον Τίτου υίὸν στραταγὸν 'Ρωμαίων στεφανῶσαι ἐν τῶ ἀγῶνι τοῖς πρώτοις 'Αθανίοις ἐλαίας στεφά|νω καὶ πρόξενον καὶ εὐεργέταν ποιῆσαι τοῦ δάμ(ο)υ τῶν 'Ρηγίνων καὶ ἐγγόνους αὐτοῦ, εὐνοίας ἔνεκεν ἄς ἔχων διατελεῖ εἰς τὸν δᾶμον τῶν 'Ρηγί|νων. τὰν δὲ βουλὰν τὸ ἀλίασμα κολαψαμέναν εἰς χαλκώματα δισσὰ τὸ μὲν ἀναθέμειν εἰς τὸ βουλευτήριον, τὸ δὲ ἀποστεῖλαι Γναίω Αὐφιδίω.

#### Coan

101-103. Cos. Late IV or early III cent. B.C. SGDI.3636-3638. Ditt. Syll.616-618. Michel 716-718. Paton-Hicks, Inscr. of Cos 37-39. Solmsen 33.

101. [The first six lines and most of the seventh are so badly mutilated that only a small part can be restored.] ἐς δὲ  $[\tau]$  ἀν [ἀγο-ρ]ὰν ἐλάντω Πάμφυλοι πρᾶτοι, ἐν ἀγορᾶι δὲ  $\sigma[v]$ μμ $[\sigma\gamma]$ ον]τι, ὁ δὲ ἱερεὺς κα $[\theta]$ ήσθω  $[\pi λρ]$   $\tau[λν]$  τράπεζαν ἔχων τὰ[ν] φιά]λ[a]ν τὰν 10 ἱεράν, τοὶ δὲ ἱερ[οποιοὶ ἑκατ]έρω τᾶς τραπέζας.  $\Pi[άμ]$ φυλοι] δὲ ἐπελάντω βοῦ[s]ς τρεῖς τοὺ[s]ς [κ]αλλ $[\sigma]$ τους, αὶ μ[έγ κα [s] το[s] τους

we may judge by the language of this inscription, which is not merely Doric, but contains the Rhodian infin. -μειν and the word dλίασμα, otherwise known only from inscriptions of Gela and Agrigentum. The Rhodian influence in Sicilian Doric seems to have been considerable. Cf. dγορασθήμειν at Tauromenium, SGDI.5228.13.

χίωι: unexplained and probably an error of some kind. — 2. ἐσκλήτωι: refers to a small select body, probably mediating between the council and the assembly. Cf. Hesych. ἔσκλητος: ἡ τῶν ἐξόχων συνάθροισις ἐν Συρακούσαις.

101-103. Portions of a sacrificial calendar, in which were enumerated

the rites and ceremonies appropriate to each day of the year.

101. Selection of the ox and other preparations for the sacrifice to Zeus Polieus, which occurs on the following day, the twentieth of the month Batromius (cf. l. 47, and no. 102.11).

8-19. After the tribes had each selected nine oxen in a manner prescribed in the preceding lines (apparently one from each  $\ell\nu d\tau a$  or ninth part of the tribe), they were to drive them to the agora, the Pamphyli having the precedence, and there unite them in one herd. When the priest and the  $\ell\epsilon\rho o\tau$  wood had taken their places at a table, the Pamphyli drove up to it the three

κριθηι τις · αί [δὲ μή, 'Υλλεῖς τρ]εῖς ἐλάντω, αί μέγ [κα το]ύτωγ κριθηι τις · αἰ δὲ [μή, Δυμάνες τρε]ῖς τοὺς [λ]οιπούς, α[ὶ μέ|γ] κα 15 τούτων κριθήι τις · α[ί δὲ μή, ἀτέρους] ἐλάντω ἐς τὰν ἀγ[ορ]||ὰν καὶ ἐπελάντω κατὰ τα[ὑτά, αἰ μέ]γ κα τούτωγ κριθῆι τ[ις : |a|ί δὲ μή, τρίτον ἐπελάντω καὶ ἀτ[έρους]: αἰ δέ κα τούτωγ κρι[θῆι] | μηδείς, ἐπικρίνουται βοῦν ἐκ χι[λιασ]τύος ἐκάστας · ἐλά[σα] υτες δὲ τούτους συμμίσγου[τι τοῖ]ς ἄλλοις καὶ εὐθὺ[ς κρίν]|οντι καὶ 20 εὖχονται καὶ ἀποκαρύ[σσον]τι. ἔπειτα ἐπελάντ[ω αὖ]∥τις κατὰ ταὐτά. θύεται δέ, αὶ μέγ κα ὑποκ[ύψ]ει, τᾶι Ἱστίαι · θύ[ει | δὲ γ]ερεαφόρος βασιλέων και ίερα παρέχει και ἐπιθύει ίερα ἐξ [ήμ]ιέκτου, γέρη δὲ λαμβάνει τὸ δέρμα καὶ τὸ σκέλος, ίεροποι[οὶ | δ]ὲ [σ]κέλος, τὰ δὲ ἄλλα κρέα τᾶς πόλιος. τὸν δὲ κριθέντα τ[ῶι] | 25 Ζηνὶ κάρυκες ἄγοντι ἐς ἀγοράν · ἐπεὶ δέ κα ἐν τᾶι ἀγορᾶι ἔω[ν|τι], άγορεύει οῦ κα ἢι ὁ βοῦς ἢ ἄλλος ὑπὲρ κήνου ἐνδέξιο[ς: "Κ|ώ]ι-[ο]ις παρέγω τὸ[μ] βοῦν, Κῶιοι δὲ τιμὰν ἀποδόντω (το) τᾶι Ίστία[ι]." | τιμώντω δὲ προστάται ομόσαντες παραγρήμα · ἐπεὶ δέ κα τι $[\mu a \theta | \hat{\eta}]$ ι, ἀναγορευέτω ὁ κάρυξ ὁπόσ[ου κα τι $\mu a \theta ] \hat{\eta}$ ι· τουτ $\hat{\omega}$ δὲ ἐ[λ]άντ[ω παφ]ὰ τὰν Ἱστίαν τὰν Ταμίαν, καὶ ὁ [τοῦ Ζηνὸς 30 ί]ερεὺς στέ(π)τει καὶ [ἐκ] σπένδει κύλικα οἴνου κεκραμένου [π]ρὸ τοῦ [βοό]ς · ἔπειτα ἄγοντι τὸ [μ β]ο ] ῦν καὶ τὸγ καυτὸν καὶ [φ]θο ] [φ]

finest oxen for selection. If none of these was chosen, the Hylleis drove up three more, then the Dymanes, then the Pamphyli again and so on in rotation until all twenty-seven oxen had been presented. If still no choice has been made, they select an additional ox from each χιλιαστύς, the third part of a tribe, and unite these with the others. Then the choice is effected, followed by vows and a proclamation of the choice. — 19 ff. ἔπειτα κτλ.: the choice of the ox to be sacrificed to Zeus Polieus having been disposed of, a similar procedure is to be repeated for the choice of an ox to be sacrificed to Histia; and, as this sacrifice takes place immediately, it is described at this point, before the narration returns, in 1.23, to the ox chosen for Zeus. — ὑποκ[ύψ] ει: submits tamely. Aor. subj. 150. - yepeaφόρος βασιλέων: γερεαφόρος, the title of a priestly official, occurs only here, and, in the form γερηφόρος, in the small island of Pserimos, between Cos and Calymna. The Basileis were here, as elsewhere, a body of officials in charge of religious matters. — ἐπιθύει ἰερά κτλ.: offers in addition the sacrificial cakes (prepared) from a half-ἐκτεύς. Cf. ἄρτοι δύο έξ ήμιέκτου 1.48. — 29. στέπτει: corrected from  $\sigma \tau \dot{\epsilon} \gamma \tau \epsilon i$ .  $\sigma \tau \dot{\epsilon} \pi \tau \omega = \sigma \tau \dot{\epsilon} \phi \omega$ , as  $\epsilon \rho \epsilon \pi \tau \omega = \epsilon \rho \epsilon \phi \omega$ . — 31. **Kautóv**: **a** whole burnt-offering, in this case, a pig.

έπτα και μέλι και στέμμα· έξάγ[οντ|ε]ς δε καρύσσοντι εὐφαμίαν, κην[εὶ δὲ ....] ίσαντες τὸμ βοῦν κα|[θαίρ]ονται θαλλῶι καὶ [κλ]αδί: τοὶ δὲ [βασιλής κ]αρπώντι τὸμ μὲγ χοι[ρον] καὶ τὰ σπλάγχνα έπὶ τοῦ βωμοῦ ἐπι[σπένδ]οντες μελίκρατον, ἔ[ντε|ρα δ]ὲ [έ]κπλύ- 35 ναντες παρά τὸ[μ βωμὸν καρπ]ώντι : ἐπεὶ δέ κα καρπω[θῆι, | να]π[οίας] ἐπισπενδέτω μελίκ[ρατον, κάρυξ δ]ὲ καρυσσέτω ἑορτάζ[εν | Zηνὸς Π]ο[λιη]ο[ς] ἐνιαύτια ώραῖα ἑ[ορτάν· ἰερεὺς] δὲ τοῖς ἐντέροις έπιθυέ[τω | θ]ύη καὶ [τοὺς] φθοίας καὶ σπονδά[ν ἄοινο]ν καὶ κεκραμέναν καλ στέ [μμα. με τ] à τοῦτο δὲ ἰόντω πὰρ τοὺς ἰαροποι-[οὺς ἐς] τὸ οἴκημα τὸ δαμόσιον ἱα[ρε|ὺ]ς καὶ κάρυκες, ἱαροποιοὶ δὲ 40 ξενιζό[ντω τὸν ἰ]ερη καὶ τὸς κάρυκας τ[αύτ|α]ν τὰν νύκτα ἐπεὶ δέ κα σπονδάς ποιήσ[ο]νται, αιρέσθω ο ιαρεύ[ς] | . ι . η των ιαροποιών βοός τοῦ θυομένου τῶι Ζηνὶ τῶι Πολιῆι, καὶ προ[αγόρ|ευ]έτω άγνεύεσθαι γυναικός καὶ ά[νδρό]ς άντὶ νυκτός · τοὶ δὲ κάρυ[κες | αίρ]είσθω σφαγή του βοὸς όγ κα χρήζωντι ηύτων, και προαγορευέ[τω, || τῶι αὐ]λητᾶι τῶι αἰρεθέντι κατὰ ταὐτά. τᾶι αὐτᾶι ἀμέραι 45 Διονύσωι [Σκ|υλλίτ]αι χοιρος καὶ ἔριφος τοῦ χοίρου οὐκ ἀποφορά · θύει δὲ ἱερεὺς κ[αλ ἱε|ρ]ὰ παρέχει · γέρη φέρει δέρμα, σκέλος.

Ἰκάδι βοῦς ὁ κριθεὶς θύεται Ζηνὶ [Πο|λιῆ]ι καὶ ἔνδορα ἐνδέρεται ἐφ' ἑστίαν θύεται ἀλφίτων ἡμίεκτον, ἄρτο[ι δ|ύ]ο ἐξ ἡμιέκτου, ὁ ἄτερος τυ[ρ]ώδης, καὶ τὰ ἔνδορα · καὶ ἐπισπένδει ὁ ἰε[ρ|εὐς] τού- τοις οἴνου κρατῆρας τρεῖς · γέρη τοῦ βοὸς τῶι ἱερῆι δέρμα κ[αὶ σκ|έ]λος · ἱερὰ ἱαρεὺς παρέχει [τ]ε καὶ ἤπατος ἤμισυ καὶ κοιλίας ἤμ[ισυ,] | θυαφόρωι δὲ τοῦ σκέλεος τοῦ τῶν ἱεροποιῶν [δίδ]οται ἀκρίσχιον, [ν]|ώτου δίκρεας, ὑπώμαια, αἰματίου ὀβελὸς τρικώλιος, 'Νεστορίδαι[ς] | ν[ώτ]ου δίκρεας, ἰατροῖς κρέας, αὐλητᾶι κρέας, χαλκέων καὶ κερα[μέ|ω]ν ἑκατέροις τὸ κεφάλαιο[ν, τὰ δὲ ἄλλα κρέα τὰς πόλιος. ταῦτα δὲ πάντα] | ἀπ[οφέ]ρεται ἐκτὸς το[ῦ τεμένευς.

Cf. no. 102.12 χοῖρος προκαυτεύεται. — 43. ἀντὶ νυκτός: during the night. 136.8. — 44. αἰρείσθω: 3 pl. 140.1. — προαγορεύτω: sc. ὁ ἰαρεύς. — 46. ἀποφορά: here in literal sense, carrying off. Cf. ll. 55–56, and no. 102.10 τούτων ούκ ἐκφορὰ ἐκ τοῦ ναοῦ. — 48. ἄνδορα ἐνδέρε-

ται: the ένδορα are wrapped in the skin. The reference is to certain parts of the victim which after slaughter are wrapped up in the skin and made a special offering. Cf. Hesych. ἔνδρατα τὰ ἐνδερόμενα σὺν τῷ κεφαλῷ καὶ τοῦς ποσίν. — 49. τυράδης: cheese-shaped, that

ται] αὐται ἀμέραι 'Αθαναίαι Πο[λιά]|δι οἶς κυεοσα· θύει δὲ ἰε[ρεὺς καὶ] ἰερὰ παρέχει· γέρη λαμβάνει δ[έρ|μ]α καὶ σκέλος.

'Ενάται Με[λάν]ια Διονύσωι Σκυλλίται χοίρος [καὶ ἔ|ρ]ιφος τοῦ χοίρου οὐκ ἀποφορά θύει ἱερεὺς καὶ ἱερὰ παρέχει γέρη 60 [λα]||μβάνει δέρμα καὶ σκέλος.

Έβδόμαι ἀνομέν[ου] ἐσς ᾿Αλκήιδας  $\Delta[άμα]$ τρι οἰς τέλεως καὶ τελέα κυεοσα· τούτων οὐκ ἀποφορά· κύλικες [και|ναὶ] δύο δίδονται· θύει ἱερεὸς καὶ ἱερὰ παρέχει· γέρη δὲ οὔατα.

Έκχτα[ι | Διονύσωι] Σκυλλίτα[ι χοῖρος καὶ ἔριφος]. τοῦ χοίρο[υ οὐκ ἀποφορά  $\cdot$  θύει | ί]ε[ρε]ὺς κ[αὶ ἱερὰ παρέχει - - - - -

102. [θύει ἱαρεὺς | καὶ ἱερὰ παρέ]χει· γέρη λαμβάνει δέρμα καὶ σκέλη. τ[ᾶι αὐτ]|ᾶι ἀμέραι Ῥέαι οἶς κυεῦσα καὶ ἱερά, ὅσσαπερ τοῦ Πεδαγειτν[ίο]|υ γέγραπται· τούτων οὐκ ἀποφορά· θύει ἱαρεὺς καὶ ἱερὰ παρέχε[ι· γ]||έρη λαμβάνει δέρμα.

Δεκάται "Ηραι 'Αργείαι 'Ελείαι Βασιλείαι δάμαλις κριτά, κρινέσθω δὲ μὴ ἐλάσσονος ἐωνημένα πεν[τ]|ήκοντα δραχμᾶν· θύει ἱαρεὺς καὶ ἱερὰ παρέχει· γέρ[η] λαμβά[νει] | δέρμα καὶ σκέλος ταύτας ἀποφορά· ἔνδορα ἐνδέρεται, καὶ θύ[εται] | ἐπὶ τᾶι ἱστίαι ἐν τῶι ναῶι τὰ ἔνδορα καὶ ἐλατὴρ ἐξ ἡμιέκτου [σπ]||υρῶν· τούτων οὐκ ἐκφορὰ ἐκ τοῦ ναοῦ.

Ένδεκάται Ζηνὶ Μαχα|νῆι βοῦς κρίνεται τὸ ἄτερον ἔτος, ἐφ' οὖ κα ἔωντ[ι] Κ[α]ρνεῖαι, κα[θά|π]ερ τοῦ Βατρομίου τῶι Ζηνὶ τῶι Πολιῆι κρίνεται, κα[ὶ] χο[ι]ρος προ|καυτεύεται καὶ προκαρύσσεται καθά-νπερ τῶι Πολιῆι.

Δυωδε[κ]| άται Ζηνὶ Μαχανῆι οἶες τρεῖς τέλεωι καὶ βοῦς ὁ κρι15 θεὶς τὸ || ἄτερον ἔτος, ἐφ' οῦ κα ἔωντι Καρνεῖαι, τὸ δὲ ἄτερον ἔτος 
οἶες [τ]| ρεῖς τέλεωι · ταῦτα θύει ἱαρεὺς ὁ τῶν δώδεκα θεῶν καὶ ἱερὰ 
π| αρέχει · τούτοις προθύεται πὰρ τὸγ κο[ιν] ὸν ἃ φέροντι Φυλεομ| α[χ] ίδαι ἀλφίτων ἡμίεκτον, οἴνου τετάρταν · γέρη δὲ Φυλεομ| α20 χίδαις δίδοται τοῦ βοὸς ὁπλά, ταρσός, τῶν δὲ οἰῶν τὸ ἀμόν || ἐξ

is, as cheeses are now made in Cos, in the shape of a slender cylinder. — 60. ἀνομένου: φθίνοντος. — 61. κυεῶσα: κυ-εῦσα in no. 102.3 etc., from κυέουσα (cf.

λαλεῦσα etc. in other Coan inscriptions). The spelling eo is due to the co-existence of the spellings eo and ev in the case of original eo (e.g. gen. sg. -eos and -evs).

οῦ ὁ θεομοιρία τάμνεται κα]ὶ τὸ στ]ῆθος · γέρη λαμβάνει ὁ ἱα|ρεὺς σκέλη καὶ δέρματα. τᾶι αὐτᾶι ἀμέραι 'Αθαναί[αι] Μαχα[νί]|δι δάμαλις κριτὰ τὸ ἄτερον ἔτος, ἐφ' οῦ κα ἔωντι Καρνεῖα[ι, τ]|ο δὲ ἄτερον ἔτος οἶς τελέα · θύει ἱαρεὺς καὶ ἀπορραίνεται θαλ|άσσαι · τούτων οὐκ ἀποφορά · [θύ]στρα δίδοται τᾶι θεῶι ἐλαί[ο|ν] τέτορες 25 κοτυλέαι, οἴνου τετάρτα, πρόχοι καιναὶ δύο καὶ κύλ[ι|κες] καιναὶ τρεῖς · [τ]ο[ῖς .......]ις τὰμ πόλιν ώνεῖσθαι δάμ[αλιν] | - - - - - - - - - - [δρ]αχμ...ν...τα....

103. Τε[τράδι ἐξ] εἰκάδος | [τοῖς ἥρω]σιν οἶ[ες τρεῖς] ⟨οιε⟩ τέλεωι [θύ]ονται κατὰ φυλ|[άς, δ] μὲν τῶν Ὑλλέων παρὰ τὸ Ἡρακλεῖον, ὁ δὲ τῶν Δυμά|νων παρὰ τὰ ᾿Αναξίλεα, ὁ δὲ τῶν Παμφυλέων
ἐν Σιτέαι || παρὰ τὸ Δαμάτριον · [ἐπὶ] τούτων ἐκάστωι ἰερά, οὐλο- κ
μέτ|[ριο]ν, ἡμίεκτον ἑκατέρων, καὶ κύλικες καιναὶ τρεῖς ἐ[[κάσ]τωι
καὶ πίναξ ἐκάστωι · ταῦτα παρέχοντι τοὶ ἰα|[ρῆς] καὶ θύοντι.

Τρίται ἀνομένου Ἡρακλεῖ ἐς Κο|[νίσαλο]ν ἀ(ρ)ὴν καυτός. τᾶι αὐτᾶι ἀμέραι Ἡρακλεῖ || [ἐς Κονί]σαλον βοῦς · τοῦτον θύει ὁ ἰα- 10 ρεύς, τῶι δὲ | [θεῶι ἰ]ερὰ δίδοται κριθᾶν τρία ἡμέδιμνα καὶ σπυ-| [ρ]ῶν τρεῖς τεταρτῆς καὶ μέλιτος τέτορες κοτυλ|έαι καὶ τυροὶ οἴεοι δυώδεκα καὶ ἰπνὸς καινὸς καὶ φρ|[υγά]νων ἄχθος καὶ ξυλέων ἄχθος καὶ οἴνου τρία || ἡμίχοα.

### Theran

104. Thera. VII cent. B.C. IG.XII.iii.762. SGDI.4808. Roberts 2.

- α. 'Ρēξάνορ, 'Αρκhαγέτας, Προκλής, Κλεαγόρας, Πειραιέυς.
- b. "Αγλον, Περίλας, Μάληγος.
- c. Λεοντίδας.
- d. 'Ορθοκλής.

102. 17. πάρ τὸγ κοινόν: sc. βωμόν. 104-106. Nos. 104 and 105 are epitaphs, while no. 106 belongs to a series of inscriptions cut in the solid rock and mostly of obscene content. They belong to the oldest period of the alphabet, when there were no signs for  $\phi$  and  $\chi$ , which were indicated by  $\pi h$  and  $\kappa h$  or  $\rho h$ , in consequence of which even  $\theta$  was sometimes indicated by  $\theta h$  (as in

105. Thera. VII cent. B.C. IG.XII.iii.753. SGDI.4809. Roberts 1 n. Πραξίλαι με Θha(ρ)ρύμαρhos ἐποίē.

106. Thera. VII cent. B.C. IG.XII.iii.536. SGDI.4787. Solmsen 27.

α. Πhειδι(π)πίδας διπhε.
 b. Τιμαγόρας καὶ Ἐνπhέρης καὶ ἐγōιπh[ομες].
 c. Ἐνπυλος τάδε — πόρνος.
 d. Ἐνπεδοκλῆς ἐνερόπτετο τάδε.
 e. Υὀρκετο μὰ τὸν ᾿Από(λ)λō.

107. Thera. IV or early V cent. B.C. IG.XII.iii.Suppl.1324. Solmsen 28.

'Αγλοτέλης πράτισ|τος 'Αγορᾶν hικάδι | Κα[ρ]νηια θεόν δεί|πν[ι]ξεν hονιπαντίδα || καλ Λακαρτός.

108. Thera. IV cent. B.C. IG.XII.iii.452. SGDI.4772. Ziehen, Leges Sacrae 127.

'Αρταμιτίο τετάρται | πεδ' ἰκάδα θυσέοντι | ἱαρόν, 'Αγορήιοις δὲ |  $[\delta]$ εῖπνογ καὶ ἱα $[\rho]$ ὰ πρὸ το σαμηίο.

109. Thera. IV cent. B.C. IG.XVI.iii.436. SGDI.4765. Ditt.Syll.630. Michel 715. Solmsen 29. Ziehen, Leges Sacrae 128.

δ Οὖροι γᾶς | Θεῶν Ματρί. | Θεὸς ἀγαθᾶι τ|ύχαι ἀγαθοῦ δ|αίμονος θυσία | ᾿Αρχίνου · τῶι ἔτ|ει τῶι πρατίστ|ωι θύσοντι βοῦ|ν καὶ πυ-10 ρῶν ἐγ || μεδίμνου καὶ | κριθᾶν ἐγ δύο μ|εδίμνων καὶ οἴνο|υ μετρητὰν

no. 105). Even at this early time  $\rho$  was completely lost, cf. Κλεαγόραs, Ορθοκλήs, Λεοντίδαs, ἐποίε.

107. Agloteles, son of Enipantidas and Lacarto, was the first to honor with a Carnean banquet the god (Apollo Carneus) on the twentieth of the month in which the 'Αγοραί were celebrated (cf. 'Αγορήως no. 108). But the words from πράτωτος to δείπνιξεν are variously interpreted. The inscription, up to the last two words, is metrical (two iambic trimeters), hence δείπνιζεν without augment and with the Att.-Ion. ν movable. For κῖκάδι see 58 c, 116.

108. On the twenty-fourth of the

month Artemisius they shall offer a sacrifice, and at the Agoreia (name of a festival) a banquet and sacrifices in front of the image.

109. 1f. Boundaries of the land for the Mother of the Gods. This was, doubtless, land dedicated to her service by Archimus, who also promises a sacrifice.—6 ff. In the very first year (as well as thereafter) they shall offer an ox, a medimnus of wheat, etc.—θύσοντι: instead of θυσέοντι (cf. no. 108), but with retention of the Doric ending, while φέρουσιν l. 15 is completely Attic, likewise Αρτεμισίου (cf. Αρταμιτίου no. 108).— ἐγ μεδίμνου. See 136.9.

καὶ ἄλλα | ἐπάργματα ὧν αἱ ὧρ||αι φέρουσιν, μηνὸς ᾿Αρτε|μισίου 15 πέμπται ἱσταμ|ένου καὶ μηνὸς Ὑακινθίο|υ πέμπται ἱσταμένου.

#### Cretan

110. Gortyna. V cent. B.C. SGDI.4991. Hicks 35 (only I). Inscr. Jurid. I,pp.352 ff. Michel 1333. Solmsen 30. Comparetti, Mon. Antichi III,pp. 93 ff. Merriam, Am. J. Arch. 1885, 324 ff., 1886, 24 ff.

Θιοί. | Ος κ' έλευθέρδι ε δόλδι μέλλει ἀνπιμολέν, προ δίκας με τ ἄγεν. αἰ δ|έ κ' ἄγει, καταδικακσάτο το έλευθέρ|ο δέκα στατερανς,

110. The famous Gortynian Law-Code. Although conveniently so designated, it is not of course a complete code of laws, but a series of regulations on various subjects, complete in itself, as shown by the  $\theta \omega l$  at the beginning and the unused space at the end of the last column. The state of the alphabet (there are no signs for  $\phi$  and  $\chi$ , which are not distinguished from  $\pi$  and  $\kappa$ . See 4.1), the forms of the letters, and the direction of the writing (βουστροφηδόν), are such as are usually characteristic of the sixth century B.C., but the general style of the writing, precise and regular, points to a later date. It is now generally believed that the development of the alphabet was slower in Crete than elsewhere, and that the Code is of the fifth century B.C., probably about the middle of it. There are also other inscriptions from Gortyna containing regulations of a similar character but on different subjects, one series of seven columns being known sometimes as the Second Code (SGDI. 4998).

Although a sign for  $\eta$  is lacking in the Law-Code, the  $\square$  had already been used with this value in an earlier period, and  $\square$  is regularly so used in the inscriptions of the "North Wall," which

are not much later than the Law-Code. The proper transcription of E in the Law-Code is in certain classes of forms uncertain, since there is evidence of both  $\epsilon$  and  $\eta$  from inscriptions which contain a sign for n. Such are the infinitives of contract verbs in -EN (-év or -\(\varepsilon\), and the infinitives in -MEN  $(-\mu \epsilon \nu \text{ or } -\mu \bar{\epsilon} \nu ?)$ . The earlier inscriptions with | have ἐνροικέν, ἡμεν, while the later ones with H have μολην, ήμην. The transcription followed in our text is that which accords with the forms of the earlier inscriptions. The prohibitive ME has been transcribed uniformly us, although the inscriptions which have H often have μέ beside μή before words beginning with a vowel (93). The same inscriptions show that aor, subj. λαγάσει etc. should be so transcribed, not λαγάσει etc. See 150.

I.1-II.2. Disputes over the ownership of a slave or one alleged to be a slave.

I.1 ff. Whoever is about to bring suit in relation to a free man or a slave, shall not make seizure before the trial. If he makes the seizure, (the judge) shall condemn him to a fine of ten staters in the case of a free man, five in case of a slave, because he seizes him, and shall decree that he release him within three

δ δόλο πέντ ε, ὅτι ἄγει, καὶ δικακσάτο λαγάσαι ἐν ταῖς τρισὶ ἀμέραις. αἰ [δέ] κα | μὲ [λαγ]άσει, καταδικαδδέτο το μὲν | ἐλευθέρο 10 στατερα, το δόλο [δα]ρκυὰν τῶς ἀμέρας εκκάστας, πρίν κα λα γάσει το δὲ κρόνο τον δι[κ]αστ ἀν ὀμνύντα κρίνεν. αἰ δ' ἀννίοιτο μὲ ἄγεν, τὸν δικαστὰν ὀμνύντα κρ[ί]νεν, αὶ μὲ ἀποπονίοι μαῖτυς. | αἰ δέ κα μολει ὀ μὲν ἐλεύθε[ρ]ον, | ὀ δ[ὲ δ]ολον, κάρτονανς ἔμεν | [ὅτερο]ί κ' ἐλεύθερον ἀποπονίοντι. αὶ δέ κ' ἀνπὶ δόλοι μολίοντι πονίωντες εὸν εκκάτερος ἔμεν, αὶ μέν κα μαῖτυς ἀποπονει, κ'ατὰ τὸν μαίτυρα δικάδδεν, αὶ | δέ κ' ἐνποτέροις ἀποπονίοντι | ἔ μεδατέροι, τὸν δικαστὰν ὀμνύντα κρίνεν. ἔ δέ κα νικαθει ὀ | ἔκον, [τ]ὸμ μὰν ἐλεύθερον λαγ ἀσαι τῶν πέ[ν]τ' ἀμερῶν, τὸν δὲ δολ[ον] ἐς κερανς ἀποδόμεν. αὶ δέ | κα μὲ λαγάσει ἔ μὲ ἀποδοι, δικακσάτο 30 νικὲν το μὲν ἐλευθέρο | πεντέκοντα στατερανς καὶ σ΄τατερα τᾶς

days. But if he does not release him, (the judge) shall condemn him to a fine of a stater in the case of a free man, a drachma in the case of a slave, for each day until he releases him: and as to the time, the judge shall decide under oath. - For the use of the genitive in τδ έλευθέρο, τδ δόλο, see 171. Similarly τδ πεντεκονταστατέρο II.38. Observe the clear distinction in use, here and elsewhere, between δικάδδεν and κρίνεν. The former is used where the judge pronounces formal judgment according to the law and the evidence, the latter where he acts directly as arbiter. Cf. especially XI.26 ff. - 11 ff. But if one denies making a seizure, the judge shall decide under oath, unless a witness testifles. If one party contends that a man is a free man, the other that he is a slave, those who testify that he is a free man shall be preferred. If they contend about a slave, each declaring that he is his, if a witness testifies, (the judge) shall declare judgment according to the witness, but if they testify for both or for neither, the judge shall decide under oath. When

the one in possession has been defeated. he shall release the free man within five days, and he shall surrender the slave. If he does not release (the free man) or surrender (the slave), (the judge) shall decree that (the plaintiff) have judgment (vikèv = Att. vikâv) against him, in the case of the free man for fifty staters and a stater for each day until he releases him, in the case of the slave ten staters and a drachma for each day until he surrenders him. But at the end of a year after the judge has pronounced judgment, one may exact three times the amount (i.e. three times the original fines, instead of the accumulated fines for delay) or less, but not more. As to the time the judge shall decide under oath. -The purpose of this last provision seems to be to prevent the accumulation of fines out of all proportion to the value of the slave. Some take τρίτρα as a third (i.e. of the accumulated fines). The word occurs in another Cretan inscription (SGDI.5000 I), where its meaning is equally disputed. — 25. Tav πέντ άμεραν: gen. of time, 170. -

αμέρας ρεκάστ|ας, πρίν κα λαγάσει, το δὲ δύλο | δέκα στατερανς καὶ δαρκνὰν | τᾶς ἀμέρας ρεκάστας, πρίν κ' ἀ|ποδοι ἐς κερανς. ἔ δὲ κα καταδι|κάκσει ὁ δικαστάς, ἐνιαυτοι π|ράδδεθθαι τὰ τρίτρα τὰ 35 μεῖον, | πλίον δὲ μτ το δὲ κρόνο τὸν δι|καστὰν ὀμνύντα κρίνεν. αἰ δὲ | κα ναεύτι ὁ δολος τὰ κα νικαθε|μ, καλίον ἀντὶ μαιτύρον δυον 40 δ|ρομέον ἐλευθέρον ἀποδεικσάτ|ο ἐπὶ τοι ναοι ὅπε κα ναεύτι τὰ αὐτος τὰ αὐτος τὰ δέ | κα μὰ καλει τὰ μαιτύρον δυον 40 σ|[τάτ]ο τὰ ἐ[γρα](μ)μένα. αὶ δέ | κα μτο καλει τὰ μο δείκσει, κατιστίς, | τὰνς ἀπλόονς τ[ι]μὰνς ἐπικατ|ασταστί. αὶ δέ κ' ἀποθάντι μολιομένας τᾶδ δί[κα]ς, τὰν ἀπλ|σον τιμὰν κατ(α)σταστει. αὶ δἱ δο κα κοσ[μ]ίον ἄγει τὰ κοσμίοντος ἄλλος, τὰ ἀποσται, μολέν, και κ|α νικαθει, κατιστάμεν ἀπ' [τὰ]ς | [ἀμέρα]ς ἄγαγε τὰ ἐγρα(μ)μένα. || [τὸ]ν 55 δὲ νενικαμένο[ν] κα[ὶ τὸν κα]||τακείμενον ἄγοντι ἄπατον | ἔμεν. ΙΙ

Αἴ κα τὸν ἐλεύθερον τ | τὰν ἐλευθέραν κάρτει οἴπει, ἐκα|τὸν στατερανς καταστασεῖ · α||ἰ δέ κ' ἀπεταίρο, δέκα · αἰ δέ κ' ἀ δολο|ς τον ἐλεύθερον τ τὰν ἐλευθέρα|ν, διπλεί καταστασεῖ · αἰ δέ κ' ἐλε|ύθερος ροικέα τ ροικέαν, πέντε | δαρκνάνς · αὶ δέ κα  $_{\rm F}$ [ο]ικεὺς ροικέα ||

85. eviavroi: not year, but anniversary. See Glossary. - 38 ff. If the slave on whose account one is defeated takes refuge in a temple, (the defeated party), summoning (the successful party) in the presence of two witnesses of age and free, shall point out (the slave) at the temple where he takes refuge, either himself or another for him; but if he does not make the summons or point him out, he shall pay what is written. If he does not even (referring back to ll. 34 ff.) surrender him (the slave) at the end of a year, he shall pay the simple fines in addition (to what is stated in 11.34 ff.). If (the slave) dies while the suit is being tried, he shall pay the simple fine (i.e. without any additional fines for delay). If a member of the κόσμος (see Glossary) makes a seizure, or another (seizes the slave) of a member of the κόσμος, the case shall be tried after he (the official) has gone out of office, and, if defeated he shall pay what is written from the time when he made the seizure. But there shall be no penalty for seizing one condemned for debt or one who has mortgaged his person.—The penalties fixed in ll. 47–50 and their relation to the provision in l. 36 are variously understood. Many take τιμάνς and τιμάν as referring to the value of the slave.

II.2-45. Rape and adultery.

II.2 ff. If one commits rape upon a free man or woman, he shall pay one hundred staters; but if upon (the son or daughter) of an ἀπέταιρος, ten. The ἀπέταιρος, one who was not a member of a ἐταιρεία (ἐταιρεία) or society made up of citizens, occupied a social position

10 ε τοικέαν, π[έν]τε στατερανς. | ενδοθιδίαν δόλαν αι κάρτει δαμάσαιτο, δύο στατέρανς καταστασεί αι δέ κα δεδαμν[α]μέναν 15 πε|δ' ἀμέραν, [ό]δελόν, αἰ δέ κ' ἐν νυτ|τί, δύ ὀδελόνς · ὀρκιστέραν δ' έμεν τὰν δόλαν. αι κα τὰν ελευθέραν ἐπιπερεται οίπεν ἀκεψον-20 τος καδεστά, δέκα στατέρανς καταστασεί, αἰ ἀποπονίομ μαίτυς. αί κα τὰν ἐλευθέραν | μοικίον αίλεθει ἐν πατρὸς ε ἐν ἀβελπιο ε ἐν auο ἀνδρός, ἐκατὸν | στατέρανς καταστασε $\hat{\iota}$  αἰ δέ κ' ἔν ἄ( $\lambda$ ) $\lambda \bar{o}$ , 25 πεντέκοντα· αἰ δέ κα τὰν  $\parallel$  το ἀπεταίρο, δέκα· αἰ δέ κ' ὀ δολος [τὰ]|ν έλευθέραν, διπλεί καταστασε|ί· αἰ δέ κα δολος δόλο, πέν|τε. 30 προρειπάτο δε άντι μαιτύρον τριον τοις καδεσταί το έναιλεθέντος άλλύεθ θαι εν ταις πεντ' άμεραις : | το δε δόλο τοι πάσται άντι | 35 μαιτύρον δυον. αι δέ κα με άλλύσεται, έπι τοις έλόν σι έμεν κρέθθαι όπαι κα λείσντι. αἰ δέ κα πονει δολόσαθθαι, ὀμόσαι τὸν ἐλόντα 40 το πεντεκονταστατέρο και πλίονος πέντον αίθτον είν αὐτοι εέκαστον ἐπαριόμενον, το δ' ἀπεταίρο | τρίτον αὐτόν, το δε ροικέ ος τον 45 πάσταν ἄτερον αὐτὸν μοικίοντ' έλέν, δολόσαθ θαι δὲ μέ.

Αἴ κ' ἀνἐρ [κα]ὶ [γυ]]νὰ διακρ[ί]νον[τ]αι, τὰ κὰ αἰὐτᾶς ἔκεν, ἄτι ἔκονσ' ἔιε παρ τον ἄνδρα, και το καρπο τανν ἐμίναν, αι κ' ἔι ἐς midway between the ελεύθερος and the FOIKEUS. Possibly the Eéroi are meant. -11 ff. If one violates a household slave by force, he shall pay two staters, but if one that has already been violated, by day one obol, but if in the night two obols; and the slave shall have the preference in the oath. - 16 ff. If one attempts to have intercourse with a free woman to the distress of her relative, he shall pay ten staters if a witness testifles. — ἐπιπερέται: πειράω. — ἀκεύοντος: dχεύω. — 28 ff. One shall announce before three witnesses to the relatives of the one caught (literally caught in, i.e. in the house of the father etc.) that they are to ransom him within five days; but to the master of a slave before two witnesses. But if he is not ransomed, it shall be in the power of the captors to do with

him as they wish .- 36 ff. If one declares that he has been the victim of a plot, then the one who caught him shall swear, in a case involving a fine of fifty staters or more, with four others (literally himself as a fifth), each calling down curses upon himself (if he testifies falsely), but in the case of an dπέταιρος with two others, in a case of a serf the master and one other, that he took him in adultery and did not lay a plot.

II.45-III.44. Rights of the wife in the case of divorce or death of husband.

II.45 ff. If a man and wife are divorced, (the wife) shall have her own property with which she came to her husband, and the half of the produce, if there is any from her own property, and the half of whatever she has woven within (the house), whatever there is, and five auον auκαὶ πέντε στατερανς, αἴ κ' ὁ ἀνερ αἴτιος εἰ τᾶς κε[ρ]εύσιος · α[ί] δὲ πονίοι ὀ ἀνḕρ [αἴτι|ος μὲ ἔ]μεν, τὸν δικαστὰν ||| ὀμνύντα κρίνεν. αὶ δέ τι ἄλλο πέροι το ἀνδρός, πέντε στατερανς καταστασεῖ κότι κα πέρει αὐτόν, κότι κα παρμέλει ἀποδότο αὐτόν. Ον δέ κ' Εκσαν- 5 νέσεται δικάκσαι των γυναίκ' άπομόσαι των "Αρτεμιν πάρ 'Αμυκλαΐον πάρ τὰν | Τοκσίαν. ὅτι δέ τίς κ' ἀπομο|σάνσαι παρέλει, 10 πέντε στατ ξρανς καταστασεί και το κρίεος αὐτόν. αί δέ κ' άλλόττρι|ος συνε(σ)σάδδει, δέκα στ[ατ]ε|ρανς καταστασεί. το δε κρέ|ιος 15 διπλεί ότι κ' ο δικαστάς | ομόσει συνεσσάκσαι. | αἰ ἀνξρ ἀποθάνοι τέκνα καταλιπόν, αἴ κα λει ά γυνά, τὰ κὰ αὐτᾶς ἔκονσαν ὀπυίεθθα||ι κάτι κ' δ άνεδ δοι κατά τα έγραμμένα άντι μαιτύρον τριον 20 δρομέον έλευθέρον : αί δέ τι τον τέκνον πέροι, ενδικον εμεν. αί δέ κα ἄτεκνον ∥ καταλίπει, τά τε ρὰ αὐτᾶς ἔκεν κὅτι κ' ἐν[υ]πάνει 25  $[\tau] \dot{a} \nu \stackrel{?}{\epsilon} \mu [i] \nu | a \nu \kappa a [i] \tau] \stackrel{?}{\delta} \kappa a \rho \pi [\hat{\delta}] \tau \stackrel{?}{\delta} \stackrel{?}{\epsilon} \nu \delta [o] \theta \epsilon \nu \pi | \epsilon \delta a \tau \stackrel{?}{\delta} \nu \stackrel{?}{\epsilon} \pi \iota \beta a \lambda \lambda \acute{o} \nu$ τ[ον] μοίραν λακέ[ν] και τί κ' ο ἀνεδ δοι δι εγβρατται· αι δέ τι 30 άλλο πέροι, ἔνδικον ἔμεν. αἰ δὲ γυνὰ ἄτεκ νος ἀποθάνοι, τά τε ρὰ αὐτᾶς τοῖς ἐπιβάλλονσι ἀποδόμεν κοτι ἐνύπανε τὰν ἔμίναν καὶ το 35 καρ $\pi \hat{o}$ , αἴ κ'  $\hat{e}$ ι ές  $| \tau \hat{o} \nu \rangle \hat{e}$ ον αὐτάς, τὰν  $\hat{e}$ μίνα $| \nu \rangle$  κόμιστρα αἴ κα λ $\hat{e}$ ι

staters, if the husband is the cause of the divorce. But if the husband declares he is not the cause, the judge shall decide under oath. But if she carries off anything else belonging to the husband, she shall pay five staters, and whatever she carries off and whatever she purloins this she shall return. But as regards matters which she denies, (the judge) shall decree that she take the oath of denial by Artemis, (proceeding?) to the Amycleium to the archer-goddess. If any one takes anything away from her after she has taken the oath of denial, he shall pay five staters and the thing itself. If a stranger helps her carry things off, he shall pay ten staters and half the amount which the judge swears he helped carry off. - 49, Tavv

έμίναν: see 101.1. — 50. κότι: here and III.26,  $34 = \kappa a l \, \tilde{\delta} \tau i$ , i.e.  $\kappa a l \, o \tilde{b} \tau i \nu o s$ , gen. by attraction. - III. 14-15. Kpilos: χρήιοs from χρήεος, gen. sg. with διπλεί. -17 ff. If a man dies leaving children, if the wife wishes, she may marry again holding her own property and whatever her husband may have given her, according to what is written, in the presence of three witnesses of age and free. But if she takes anything belonging to the children, it shall be a matter for trial. -27 ff. And of the produce in the house she shall share with the lawful heirs. - τον ἐπιβαλλόντον: ὁ ἐπιβάλλον, the heir at law, a short expression for ωι επιβάλλει (τὰ χρήματα); cf. V.21-22 ols κ' ἐπιβάλλει. — 37 ff. If man or wife wishes to make gifts, (it is permitted),

40 δόμεν | ἀνἔρ ε γυνά, ε εξμα ε δυόδεκα στατερανς ε δυόδεκα στατ|έρον κρέος, πλίον δε μέ. αι κα εοικέος εοικέα κριθει δοδ | ε ἀποθανόντος, τὰ εὰ αὐτᾶς ἔκεν· ἄλλο δ' αι τι πέροι, ἔνδικον ἔμεν.

45 Αἰ τέκοι γυνὰ κ|Ερείο]νσα, ἐπελεῦσαι τοι ἀνδρὶ ἐπὶ στέγαν ἀντὶ ματή ὑρον τριον. αἰ δὲ με δέκσαι το, ἐπὶ τὰι ματρὶ ἔμεν τὸ τόκ νον ε τράπεν ε ἀποθέμεν · ὀρκ| ιστέροδ δ' ἔμεν τὸς καδεστ| ὰνς καὶ τὸς μαίτυρανς, αἰ ἐπελεύσαν. αἰ δὲ ροικέα τέ κοι κερεύονσα, 55 ἐπελεῦσαι | τοι πάσται το ἀνδρός, δς ὅ πυιε, ἀντὶ μαιτύρον [δυ] ον. || Ιν αἰ δέ κα με δέκσεται, ἐπὶ τοι | πάσται ἔμεν τὸ τέκνον τοι τὶςς ροιτέας. αἰ δὲ τοι αὐτοι αὐγιν ὀπυίοιτο πρὸ το ἐνιαυτ| ο, τὸ παιδίον ἐπὶ τοι πάσται | ἔμεν τοι το ροικέος. κόρκιο τερον ἔμεν τὸν ἐπελεύτο σαν τα καὶ τὸς μαίτυρανς. γυνὰ κερεύονσ' αἰ ἀποβάλοι || παιδίον πρὶν ἐπελεῦσαι κα[τ] ὰ τὰ ἐγραμμένα, ἐλευθέρο μ| ὲν καταστασεί πεντέκοντα | στατερανς, δολο πέντε καὶ ρίκατι, αἴ κα νικαθε. ὁι δέ κα μ' || εἴ[ε̄] τι(ς) στέγα ὅπυι ἐπελευσείι, ε αὐτὸν μὲ ὀρεί, αὶ ⟨αι⟩ ἀποθ| είε τὸ παιδίον, ἄπατον ἔμεν. | αἰ κύσαιτο καὶ τέκοι ροικ εία μὲ 20 ὀπυιομένα, ἐπὶ τοι τ[ο̄] || πατρὸς πάσται ἔμεν τὸ τ| έκνον αὶ δ' ὁ πατερ μὲ δόοι, ε πὶ τοις τον ἀδελπιον πάσταις ἔμεν.

25 Τὸν πατέρα τὃν | τέκνōν καὶ τὃν κρēμάτōν κ|αρτερὸν ἔμεν τᾶδ δαίσιος | καὶ τὰν ματέρα τὃν ϝὃν αὐ|τᾶς κρēμάτōν. ἆς κα δόōντι, |

either clothing or twelve staters or something of the value of twelve staters, but not more. — кориотра: perhaps a technical term for certain kinds of gifts.

III.44-IV.23. Disposition of children born after divorce.

III.44 ff. If a divorced wife bears a child, she shall bring it to her husband at his house in the presence of three witnesses. If he does not receive it, the child shall be in the power of the mother either to bring up or to expose; and the relatives and witnesses shall have preference in the oath, as to whether they brought it.

)

— στέγαν: this is the regular word for house in this inscription, ροικία being household (V.26) and ροίκος not occurring.—IV.14 ff. If the man has no house to which she shall bring (the child), or she does not see him, if she exposes the child, there shall be no penalty.—  $\frac{1}{2}$  δέ κα  $\mu$  et  $[\bar{\epsilon}]$  κτλ.: this conforms to the reading of the stone, though the elision of the  $\bar{\epsilon}$  of  $\mu$  is difficult (or read  $\mu$  i i  $[\bar{\epsilon}]$  with aphaeresis?). For κα with the optative see 177.

IV.23-VI.2. Partition of property among children and heirs-at-law,

με ἐπάνανκον ἔμεν δατεθθαι · αἰ δέ τις ἀταθείξ, ἀποδβάτταθθαι 30 τοι ἀταμένοι τις),  $| \dot{\vec{c}} |$  εγρατται.  $\dot{\vec{c}}$  δέ κ' ἀποθάνει τις),  $| \dot{\vec{c}} |$  στέγανς μέν τανς εν πόλι κά τι κ' εν ταί(ς) στέγαις ενει, αίς κα με τοικεύς εντοικει έπ Ν κόραι τοικίον, και τὰ πρόβατα και καρτα[ί] ποδα, ἄ κα με 35 ροικέος ει, | ἐπὶ τοῖς υἰάσι εμεν, τὰ δ' ἄλ|λα κρέματα πάντα δατεθθαμ καλδς, καὶ λανκάνεν τὸς μὲν || υἰὺνς ὀπόττοι κ' ἴοντι δύο μοίρανς 40 **εέκαστου, τὰδ δὶὲ θυγατέρανς ὀπότται κ' ἴοντι μίαν μοίραν εεκά**σταν. δ $|a \tau \hat{\epsilon} \theta[\theta] a$ ι δ $\hat{\epsilon}$  καὶ τὰ ματρ $[\hat{\bar{c}}]$ ια,  $\hat{\bar{\epsilon}} \parallel \kappa$  ἀποθά $[v \bar{\epsilon}]$ ι, ἀιπε $[\rho]$  45 τὰ [πατροι] | ἔ[γραττ]αι. αι δὲ κρέματα με εί[ε, στέγα δέ, λακὲν τὰθ θ[υ]γατέρας ἄι ἔγρατται. αἰ δέ κα λέμ ὁ πατέρ δοὸς ἰδν δόμεν τὰ ι οπυιομέναι, δότο κατά τ ά έγραμμένα, πλίονα δὲ μέ. Ι ότείαι δὲ 50 πρόθθ' ἔδοκε  $\hat{\epsilon}$  ἐπέσ|πενσε, ταῦτ' ἔκεν, ἄλλα δὲ  $μ\hat{\epsilon}$  ||| ἀπολαν[κά]- Vνεν. γυνὰ ό[τ]εία κ $[ρ \hat{\epsilon} ματα μ \hat{\epsilon} | \tilde{\epsilon} κει \hat{\epsilon} | [πα] τρὸδ δόντος <math>\hat{\epsilon} | \tilde{\alpha} | δ]$ ελπ $[\hat{\delta} | \tilde{\epsilon} k]$  $\hat{ar{\epsilon}}$  ἐπισπέν σαντος  $\hat{ar{\epsilon}}$  ἀπολα $[\kappa]$ όνσα ά $\|\iota$  ὄκ' ὀ  $\mathrm{A} i \theta[a]$ λε $i (\varsigma)$  σταρτὸς  $\mathsf{b}$ έκοσ μίον οἰ σὺν Κύ[λ]λοι, ταύτας μὲν ἀπολανκάνεν, ταῖδ δὲ πρόθθα με ε ν δικον εμεν.

Έκ ἀ ἀπ[ο]θάνει ἀνὲρ ε γυν|ά, αὶ μέν κ' εἰ τέκνα ε ες τέ|κνον 10 τέκνα ε ες τό|κνον τό|κνα, τούτος εκε[ν] τὰ κρέμα|τα. αὶ δέ κα μέτις ε τούτον, ἀ⟨α⟩δελπιοὶ δὲ το ἀποθανόν|τος κέκς ἀδε[λ]πιον τέκνα 15 ε ες τούτον τέκνα, τούτ|ος εκεν τὰ κρέματα. αὶ δέ κα | μέτις εἰ τούτον, ἀδευπιαὶ δ|ὲ το ἀποθανόντος κές ταυτ||ᾶν τέκνα ε ες τον τέκνον 20 τέ|κνα, τούτος εκεν τὰ κρέμα|τα. αὶ δέ κα μέτις εἰ τούτον, | οἰς κ' ἐπιβάλλει ὅπο κ' εἰ τὰ κρέμα|τα, τούτος ἀναιλεθθα||ι. αὶ δὲ με 25

IV.29 ff. But if any one (of the children) should be condemned to pay a fine, the one who has been fined shall have his portion taken out and given him as is written. — 33 ff. als ka ktl.: which are not occupied by a serf residing in the country. — 44 ff. And the property of the mother shall be divided, when she dies, in the same way as is prescribed for the property of the father. — V.1 ff. Whatever woman has no property either by gift of father or brother or by promise or by inheritance, as (was written)

when Cyllus and his colleagues of the σταρτός (subdivision of the tribe) of the Aethalians composed the κόσμος, these women shall share in the inheritance, but against those (who received gifts) previously no action shall be brought.—22 ff. If there is none of these, those to whom it falls according to the source of the property shall receive it. But if there are no heirs-at-law, those of the household who compose the κλάρος (i.e. the body of κλαρῶται or serfs attached to the estate) shall have the money.—

εἶεν ἐπιβάλλοντες, τᾶς ροικίας οἴτινές κ' | ἴοντι ὁ κλᾶρος, τούτονς ἔ|κεν τὰ κρέματα.

30 Αἰ δέ κ' οἰ | ἐπιβάλλοντες οἰ μὲν λεί|οντι δατεθθαι τὰ κρέματ|α, οἰ δὲ μέ, δικάκσαι τὸν δι|καστὰν ἐπὶ τοῖλ λείονσι δ|ατεθθαι ἔμεν 35 τὰ κρέματα π|άντα, πρίν κα δάττονται. || αἰ δέ κα δικάκσαντος το δ|ικαστὰ κάρτει ἐνσείει ε ἄ|γει ε πέρει, δέκα στατεραν|ς καταστα-40 σεῖ καὶ το κρέ|ιος διπλεῖ. τνατον δὲ καὶ καρ||πο καὶ μέμας κὰνπιδέμας κ|ἔπιπολαίον κρεμάτον, αἴ κα μ|ε λείοντι δατε[θθαι - - τὸν 45 δ|ικαστ]ὰν ὀμνύντα κρῖνα|ι πορτὶ τὰ μολιόμενα. [α]ἰ [δ]||έ κα κρέματα δατιομένοι | μὲ συνγιγνόσκοντι ἀν|πὶ τὰν δαῖσιν, ὁνὲν τὰ κρέ-50 μ|ατα κος κα πλεῖστον διδ|οι ἀποδόμενοι τῶν τιμῶν || δια[λ]ακόντον τὰν ἐπαβο|λάν μέκαστος. δατιομέ|νοιδ δὲ κρέματα μαίτυρα|νς πα-VI ρέμεν δρομέανς ἐλε|υθέρονς τρίινς ἐπλίανς. ||| θυγατρὶ ἔ διδοι, κατὰ τὰ αἰ|τά.

\*Aς κ' ο πατέδ δύει, τον το πατρος κρεμάτον πάρ υίέος | με δ ονεθθαι μεδε καταθίθ|εθθαι · άτι δέ κ' αὐτος πάσετ|αι ε άπολάκει άποδιδόθθο, | αἴ κα λει. μεδε τον πατέρα τὰ τον τέκνον ἄτι κ' αὐ-10 τοι πάσον|ται ε ἀπολάκοντι. μεδε τὰ τ||ας γυναικός τον ἄνδρα ἀπο|δό(θ)θαι μεδ' ἐπισπένσαι, μεδ' | υἰὺν τὰ τῶς ματρός. αἰ δ|έ τις πρίαιτο ε καταθεῖτο ε ἐπισπένσαιτο, ἀλλαι δ' ἔγρατ|| τα]ι, ἀι τάδε

28 ff. If some of the heirs-at-law wish to divide the property, and others not, the judge shall decree that all the property belong to those wishing to divide, until they divide it. If any one, after the decision of the judge, enters in by force or drives or carries off anything, he shall pay ten staters and double the value of the object. In the matter of live stock, produce, clothing, ornaments, and furniture, if they do not wish to make a division, the judge shall decide with reference to the pleadings. If, when dividing the property, they do not agree as to the division, they shall sell the property, and, disposing of it to whoever offers the most, they shall receive each his share of the price.—34. Sátrovtal: aor. subj., cf.  $\dot{a}\pi o \delta \dot{a}\tau \tau a \theta \theta a \iota$ . 82.—36.  $\dot{e}v\sigma \epsilon l \bar{\epsilon}\iota$ : taken by some as  $\dot{e}r \sigma \epsilon l \bar{\epsilon}\iota$  ( $\sigma \epsilon l \omega$ ), but more probably  $\dot{e}v\sigma - \epsilon l \bar{\epsilon}\iota$  ( $\epsilon l \mu \iota$ ) with  $\epsilon\iota$  instead of  $\iota$  from the indicative.—39.  $\tau va\tau \hat{o}v$ :  $\theta r \eta \tau \hat{\omega} r = \zeta \psi \omega r$ , as in Hdt.2. 68.—VI.1. Side: subj. without  $\kappa a$ . 174.

VI.2-46. Sale and mortgage of family property.

VI.2 ff. As long as the father lives, one shall not purchase any of the father's property from the son, nor take a mortgage on it. But whatever (the son) himself has acquired or inherited, he may dispose of, if he wishes. — 14 f. all f. if yearta: and it is written

τὰ γράμματα ἔγ|[ρατται, τὰ] μ[ὲ]ν | κρέματα ἐπὶ τᾶι ματρὶ ἔμ|εν κἔπὶ τᾶι γυναικί, ὀ δ' ἀπο|δόμενος ἒ καταθὲνς ἒ ἐπι||σπένσανς τῶι 20 πριαμένοι | ἒ καταθεμένοι ε ἔ ἐπισπεν|σαμένοι διπλεῖ καταστα|σεῖ καἴ τί κ' ἄλλ' ἄτας ἔι, τὸ ἀπ|λόον · τῶν δὲ πρόθθα μὲ ἔν||δικον ἔμεν. 25 αἰ δὲ κ' ὀ ἀντίμ|ολος ἀπομολεῖ ἀνπὶ τὸ κρ|έος οι κ' ἀνπιμολίῦντι μ|ὲ ἔμεν τᾶς ματ[ρ]ὸς ἒ τᾶ|ς γυναικός, μολὲν ὅπε κ' ἐπ||κβάλλει, πὰρ 30 τῶι δικαστᾶι | ἔ ρεκάστο ἔγρατται. αἰ δὲ κ' ἀ|ποθάνει μάτερ τέκνα καταλιπό|νσα, τὸν πατέρα καρτερὸν ἔμεν | τῶν ματρόιον, ἀποδό(θ)θαι δὲ μὲ || μεδὲ καταθέμεν, αἴ κα μὲ τὰ τέκ|να ἐπαινέσει δρομέςς ἰόν- 35 τες. | [α]ὶ δὲ τις ἀλλᾶι πρίαιτο ছ κατα|θεῖτο, τὰ μὲν κρέματα ἐπὶ τοῦ|ς τέκνοις ἔμεν, τῶι δὲ πριαμ||ένοι πὲ καταθεμένοι τὸν ἀποδ|όμενον 40 ξε τὸν καταθέντα τὰν | διπλείαν καταστάσαι τᾶς τ|ιμᾶς, καἴ τί κ' ἄλλ' ἄτας ἔι, τὸ ἀ|πλόον. αἰ δὲ κ' ἄλλαν ὀπυίει, τὰ τ||έκνα [τῶ]ν 45 [μ]ατροίον καρτερὸν|ς ἔμεν.

Αἴ κ' ἐδ δυσ [μενίανς] περα [θει κ] ἐκς ἀλλοπολίας ὑπ' ἀν ἀνκας ἐκόμενος κελο [μ] ένο τις λύσεται, ἐπὶ τοι ἀλλυσαμέν |οι ἔμεν, πρίν 50 κ' ἀποδοι τὸ ἐπιβά |λλον. αἰ δέ κα μὲ ὀμολογίοντ |ι ἀμπὶ τὰν πλεθύν τὰ μὲ [κ] ελομέ [ν] ο αὐτο [λ] ύσαθθαι, τὸν δικασ | τὰν ὀμνύντα κρίνεν πορτὶ τὰ || μολιόμενα. [τ] ο ἐλευθέρο τὸν | δε - - - - . [αἴ τὸ κ' ὁ δολος] ||| ἐπὶ τὰν ἐλευθέραν ἐλθον ὀπυίει, | ἐλεύθερ ἔμεν τὰ VII

otherwise = otherwise than is written. Cf. l. 37 and VIII.54.— ἀ τάδε τὰ γράμματα ἔγρατται: since the inscription of this law, contrasted with τον δὲ πρόθθα, l. 24, in matters of previous date. So in IX.15 and XI.19.— 25 ff. But if the opponent denies, with reference to the matter about which they are disputing, that it belongs to the mother or the wife, action shall be brought where it belongs, before the judge where it is prescribed for each case.

VI.46-VII.15. Repayment of ransom. Children of mixed marriages. Responsibility for the acts of a slave.

VI.46 ff. 'A ransomed person shall belong to the ransomer, until he pays

what is proper.' The general sense is clear, but the restoration and precise interpretation is uncertain. Perhaps. with the reading of the text, if one is sold into hostile hands and some one. forced (to do so) upon his demanding it, ransoms him from his exile. — 51 ff. But if they do not agree about the amount, or on the ground that he did not demand to be ransomed, etc. — 55 ff. Something is certainly missing between the end of VI and the beginning of VII, either overlooked by the stonecutter in copying, or possibly added on the original substructure, which is not extant. -VII.1 ff. In the case of marriage between a male slave and a free woman. τέκνα. αὶ δέ κ' | ὰ ἐλευθέρα ἐπὶ τὸν δοιλον, δοιλ ἔμεν τὰ τέκνα. αὶ δ δέ κ' ἐς τῶς αὐτ||ῶς ματρὸς ἐλεύθερα καὶ δοιλα | τέκνα γένεται, ἔκ' ἀποθάνει ὰ | μάτερ, αὶ κ' ἐι κρέματα, τὸνς ἐλεψθέρονς ἔκεν. αὶ δ ἐλευθέροι | μὲ ἐκσείεν, τὸνσς ἐπιβάλλον||τανς ἀναιλειθθαι. α[ι] κ' ἐκς ἀγ|ορῶς πρ[ι] άμενος δοιλον μὲ π|εραιόσει τῶν ρεκσέκοντ' ἀμ|ε15 ρῶν, αὶ τινά κα πρό(θ)θ' ἀδικεικοι ἐ ὕστερον, τοι πεπαμέν||οι ἔνδικον ἔμεν.

Τὰμ πα|[τ]ροι[ο]κον ὀπυίε(θ)θαι ἀδελπι|οι το πατρὸς τον ἰόντον τοι | πρειγ[ί]στοι. αἰ δὲ κα πλίες πατ|ροιοκοι ἴοντι κάδελπι[ο]ὶ 20 το πα|πρός, [τ]οι ἐπιπρειγίστοι ὀπυί|ε(θ)θαι. αἰ δὲ κα μὲ ἴοντι ἀδελπιο|ὶ το πατρός, υἰέεδ δὲ ἐκς ἀδελ|πιον, ὀπυίε(θ)θαι ἰοι τοι [ἐ]ς το π|ρειγίστο. αἰ δέ κα πλίες ἴοντ||ι πατροιόκοι κυἰέες ἐκς ἀδελ-πιον, ἄλλοι ὀπυίε(θ)θαι τοι ἐπ|ὶ τοι ἐς [τ]ο πρει[γί]στο. μίαν δ' | ἔκεν πατροιοῖλον τὸν ἐπιβάλ|λοντα, πλίαδ δὲ [μ]έ.

, the status of the children depended on whether the slave went to live with the free woman, thus raising himself in a measure to her condition, or whether the woman went to live with the slave. - 9. ekoreîev: elev éξ αὐτᾶs. - 10 ff. If one having purchased a slave from the market-place has not repudiated the purchase within the sixty days, if the slave has wronged any one before or after, the one who has acquired him shall be liable. The purchaser of a slave was allowed a certain time within which, upon discovering any faults, physical or otherwise, which had been concealed, he might repudiate the purchase. until the expiration of this period was the purchase binding, and the purchaser liable for the acts of the slave. For the use of  $\pi \epsilon \rho a \iota \delta \omega$ , cf. also SGDI. 4998. VII αί κα μή περαιδσει ή κα πρίαται έν ταις τριάκοντ' άμέραις. But some take the meaning in both passages to be dispose of abroad.

VII.15-IX.24. The heiress. Regulations for her marriage and the disposition of her property.

When, in default of sons, a daughter becomes the heiress  $(\pi \alpha \tau \rho \bar{o} \hat{o} \kappa \sigma s, cf. \pi \alpha \tau \rho \bar{o} \hat{o} \kappa \sigma s$ , cf.  $\pi \alpha \tau \rho \bar{o} \hat{o} \kappa \sigma s$ , cf.  $\pi \alpha \tau \rho \bar{o} \hat{o} \kappa \sigma s$ , cf.  $\pi \alpha \tau \rho \bar{o} \hat{o} \kappa \sigma s$ , the choice of a husband, who becomes the virtual head of the family, is determined by fixed rules. The person so determined, the groom-elect, is known as  $\delta \epsilon \pi \iota \beta \delta \lambda \lambda \bar{o} \sigma \sigma s$  of  $\delta \pi \iota \beta \delta \lambda \lambda \bar{o} \sigma s$  or simply  $\delta \epsilon \pi \iota \beta \delta \lambda \lambda \bar{o} \sigma s$ .

VII.15 ff. The heiress shall marry her father's brother, the oldest of those living. If there are several heiresses and father's brothers, they shall marry (the second) the next oldest (and so on in succession). If there are no father's brothers, but sons of the brothers, she shill marry that one (who is the son) of the oldest. If there are several heiresses and sons of brothers, they shall marry (the

\*Αδ δέ κ' ἄν|ορος ἔι ο ἐπιβάλλον οπυίεν ε απατροιοκος, [σ]τέ- 30 γαν μέν,  $a = \kappa^2 = \kappa^2 = \kappa^2 = \kappa$  κεν τὰν πατροιοκον, τ $a = \kappa^2 = \kappa^2 = \kappa$  επικαρπίας παντὸς τὰν  $\dot{\epsilon}_{\mu}$ ίναν ἀπολανκάνεν τὸν ἐπι $\beta$ αλλοντα ὀπυίεν.  $\dot{\epsilon}$  δέ  $\dot{\epsilon}$  35 κ' ἀπόβρομος ίδυ ο ἐπιβάλλου οπυίων ἐβίου ἐβίουσαν μὲ λει οπωίεν, έπι ται πατροιόκοι έμεν τα κρέματα πάντα και τον καρ- 40 πόν, πρείν κ' όπυίξι. αι δέ κα | δρομεύς ιδν ο έπιβάλλον έβίονσαν λείονσαν οπυίε(θ)θαι με λει οπυίεν, μολέν τος | καδεστάνς τος τας  $πατροι||\acute{σ}κο, \acute{ο} δὲ [δ]ικα[σ]τ[ὰς] δικ[ακσά]|το οπυίεν ἐν τοῖς δ[υ]οῖς 45$  $\mu \bar{\epsilon} | \nu \sigma l$ . αἰ δέ κα  $\mu \hat{\epsilon}$  ὀπυί $\bar{\epsilon}$ ι ἄι ἔγρα $| (\tau) \tau$ αι, τὰ κρέ $\mu$ ατα πάντ' ἔκον- $\sigma a | \nu$ ,  $a i κ' ε i ἄλλος, <math>\tau ο i ε \pi i β άλλοντ | i α i δ' ε π i β άλλον <math>\mu ε ε i ε i$ ,  $\tau a s | 50$ πυλάς τον αἰτιόντον ὅτιμ| κα λει οπυίε $(\theta)\theta$ αι. αἰ δέ κα το επι- $\mathcal{B}$ άλλοντι  $\dot{\bar{\epsilon}}$  $\mathcal{B}$ ίονσα  $\dot{\mu}$ ε λ $\hat{\bar{\epsilon}}$  $\dot{\epsilon}$  οπυίε $(\theta)$  $\theta$ αι  $\hat{\bar{\epsilon}}$  ἄνορος  $\hat{\bar{\epsilon}}$ ι ο επι $\mathcal{B}$  $\hat{\mu}$ άλ $[\lambda]$ ον 55 [κα]  $\lambda$  μ[ $\hat{\epsilon}$  λ] $\hat{\epsilon}$ [ι μέν] $\epsilon$ ν ||| ἀ πατροιοκος, στέγαμ μέν, | αἴ κ'  $\hat{\epsilon}$ ι ένν $\hat{\epsilon}$ ι Ενν $\hat{\epsilon}$ πόλι, τὰμ πατροιοκοίν ἔκεν κάτι κ' ἐνει ἐν τὰι στέγαι, τον δ' ἄλλον ταν έμίναν διαλακόνσαν άλλοι οπυίε(θ)θαι τας πυλας τον αιτιόν- 5  $\tau \bar{o} \nu \mid \delta \tau \iota \mu \iota \mid \kappa a \lambda \hat{e} \iota$ .  $\dot{a} \pi o \delta a \tau \hat{e} (\theta) \theta a \iota \delta \mid \hat{e} \tau \hat{o} \nu \kappa \rho \bar{e} \mu \dot{a} \tau \bar{o} \nu \iota \hat{o} \iota$ .  $a \iota \delta \hat{e} \mu \hat{e} \mid \hat{e$ είεν ἐπιβάλλοντες τᾶι (παι) πατροιόκοι ᾶ[ι ἔ]γρατται, τὰ κρέματα 10 π dντ' ἔκ[ον]σαν τᾶς πυ|λᾶς ὁπυίε(θ)θ[α]ι ὅτιμί κα λ<math>ε̃ιι | αἰ δὲ τᾶς πυλ[â]ς μέτις λείοι δ[π]υίεν, τὸς καδεστάνς | τὸς τᾶς πατροιόκο 15 fείπαι κ|ατὰ [τὰν πυλ]ὰν ὅτι οὐ λ<math>[ε̄ι ο]πυ|ίεν τις; καὶ μέν τίς  $[κ' \dot{o}]$ πυί $\bar{e}$ ι,  $\dot{e}$ ν ταις τριάκοντα  $\dot{\bar{e}}$  κα  $_{\bar{e}}$ είπον|τι |αι |δ $\dot{e}$  |μ $(\dot{\bar{e}})$ , ἄλλ $\bar{o}$ ι οπυίε $(\theta)$ θαι ὅτι $\|\mu$ ί κα νύναται. αἰ δέ κα πατρὸ $\|$ ς δόντος  $\hat{\bar{\epsilon}}$  ἀδελ- 20 πιο πατροιδίκος γένεται, αι λείοντος οπισίεν οι έδοκαν με λείοι οπυ ίε(θ) θαι, αι κ' εστετέκυ οται, δια λακόνσαν τον κρεμάτον δι 25

second) the second (in order) after the son of the eldest (and so on).—35 ff. If the groom-elect, being a minor, does not wish to marry (the heiress), though both are of marriageable age, all the property and the income shall belong to the heiress until he marries her.—47 ff. If he does not marry her, as is written, she with all the property shall marry the next in succession, if there is another. But if there is no groom-elect, she may marry any one of the tribe she wishes, of those

who ask for her hand. — VIII.7-8. But they shall give to him (the rejected groomelect) his proper share of the property. — 20 ff. If one becomes an heiress after her father or brother has given her (in marriage), if she does not wish to remain married to the one to whom they gave her, although he is willing, then, in case she has borne children, she may, dividing the property as is written, marry another of the tribe. — 24. ἐστετέκνῦται: perf. subj. like πέπαται etc., 151.1.

ἔ|γρατται [ἄλλ]οι ὀπυίε(θ)θ[αι τᾶ]ς [π]|υ[λ]ᾶ[ς]. αἰ δὲ τέκνα μὲ εἴε, πάντ' | ἔκονσαν τοι ἐπιβάλλον[τ]ι ὀπυ|ίε(θ)θαι, αἴ κ' ἔι, αἰ δὲ μές 30 ἄι ἔγραττ||αι. ἀνἔρ αἰ ἀποθάνοι πατροι|όκοι τέκνα καταλιπον, αἴ κα [λ]ε̂ι, | ὀπυιέ(θ)θο τᾶς πυλᾶς ὅτιμί κα ψύναται, ἀνάνκαι δὲ μέ. 38 αἰ δὲ τέ|κνα μὲ καταλίποι ὀ ἀποθανόν, || ὀπυίε(θ)θαι τοι ἐπιβάλλοντι ἀ|ι ἔγρατται. αἰ δ' ὀ ἐπιβάλλον τ|ὰν πατροιοκον ὀπυίεν μὲ 40 ἐπ|ίδαμος εἴε, ἀ δὲ πατροιοκος | ὀρίμα εἴε, τοι ἐπιβάλλοντι ἀ|πυίε(θ)θαι ἄι ἔγρατται.

Πατροιοικον δ' ἐμεν, αι κα πατὲρ μὲ ἔι ε ἀ|δελπιὸς ἐς το αὐ[το]
πατρός. τον | δὲ κρεμάτο[ν κα]ρτερονς ἔμεν τ|ας ρεργα[σ] (α[ς τὸς]

τα πάτροανς, || [τ]ας [δ' ἐπικαρ]πίας δια[λ]α[νκά]ν|εν [τ]ὰν ἔμίναν, ἀς
κ' ἄ[ν]ορ[ο]ς ἔι. | αἰ δ' ἀν[ό]ροι ἰάτται μὲ εἰε ἐπ|ιβάλλον, τὰν πατο τροιοκον καρ|τερὰν ἔμεν τον τε κρεμάτον κ|αὶ το καρπο, κἀς
κ' ἄν[ο]ρος ἔι, τ|ράπε(θ)θαι [π]ὰρ ται ματρί · αἰ δὲ μ|άτερ μέ εἰε,
πὰρ τοις [μ]άτροσι | τράπε(θ)θα[ι]. αἰ δέ τις ὀπυίοι τὰ|ν πατροιοδο κον, ἀλλαι δ' [ἔγ]ρατται, || πεύθεν [πορ]τὶ κόσμ[ο]ν ||| τὸνς ἐπιβά[λλοντανς.

'Ανερ αἴ | κ' ἀποθανον πα]τροιοκον κα|ταλίπει, ε αὐ[τὰν ε πρὸ ε αὐτᾶς τ|ὸνς πάτροανς ε τὸ]νς μάτροαν|ς καταθέμεν [ε ἀποδό(θ)θαι τον | κρεμάτον καὶ] δικαίαν εμεν τ|ὰν ὄνὰν καὶ τὰν κα[τάθεσιν. αἰ | δ' ἀλλᾶι πρί]αιτό τις κρέματα ε | καταθείτο τον τᾶς πα[τροιόκο, 10 τ]||ὰ [μ]ὲν [κρ]έματα ἐπὶ τᾶι πατροιόκ|οι εμεν, ὁ δ' ἀποδόμενος ε κατ|αθὲνς τοι πριαμένοι ε καταθε|μένοι, αἴ κα νικαθει, διπλει κα-| 15 ταστασει καὶ τί κ' ἄλλ' ἄτας εἰ, τ||ὸ ἀπλόον ἐπικαταστασει, ἀμ [τά]δε τὰ γ[ράμμ]ατ[α εγρατται, τ]|οιν δ]ὲ πρό(θ)θα μ[ε] ενδικον εμεν. | αἰ δ' ὁ ἀντίμολος ἀπομ[ολ]ίο|ι ἀ[νπ]ὶ τὸ κρέος οι κ' ἀνπιμο-20 λί||οντι μὲ τᾶς πατροιόκο [εμ]εν, | ὁ δ[ικ]αστὰς ὁμνὺς κρινέτο αἰ | δὲ νικάσαι μὲ τᾶς πατροιόκο [εμ[ε]ν, μολὲν ὀπε κ' ἐπιβάλλει, εἰ | εκάστο εγρατται.

 $\mathbf{A}$ ι ἀν $[\delta]$ εκσ $\|$ άμ $[\epsilon]$ νος  $\hat{\mathbf{c}}$  νενικαμένο $[\varsigma\;\hat{\mathbf{c}}\;$  ἐνκ]οι $\hat{\mathbf{o}}$ τὰνς  $\hat{\mathbf{o}}$ π $\hat{\mathbf{c}}$ λ $\hat{\mathbf{o}}$ ν $\hat{\mathbf{c}}\;$ δια- $\beta$ αλόμε|νος  $\hat{\mathbf{c}}\;$ διαςειπάμενος ἀπο $[\theta]$ ά|νοι  $\hat{\mathbf{c}}\;$ τούτ $\hat{\mathbf{o}}$ ι ἄλλος, ἐπιμ $\hat{\mathbf{o}}$ λ|ὲνν

IX.24-X.32. Various subjects.

IX.24 ff. If one dies who has gone surety or has lost a suit or owes money

given as security or has been guilty of fraud (1) or conspiracy (1), or another (stands in such relations) to him, ons

ιδ πρὸ το ἐνιαυτο δ δὲ δικα στὰς δικαδδέτο πορτί τὰ [ἀ]ποπονιό 30 μενα· αὶ μέν κα νίκας ἐπιμολει, ὁ δικαστάς κο μνάμον, | αἴ κα δόει καὶ πολιατεύει, οἰ δὲ μαίτυρες οἰ ἐπιβάλλοντες, ἀνδοκ αδ (δ)ὲ κέν- 35 κοιστάν και διαβολάς και διρέσιος μαίτυρες οι έπιβάλλοντες άποπονιόντον. Ε΄ δε κ' άμπορείποντι, δικαδδέτο δμόσμαντα αὐτὸν καλ τους μαίτυρ ανς νικέν το άπλοον. υίθς αξ κ' άνδέκσεται, άς κ' ο 40 πατέ(δ) δόξι, | αὐτὸν ἀτέ(θ)θαι καὶ τὰ κρέματα | ἄτι κα πέπαται. αἴ τίς κα πέραι συναλ[λάκ]σει Ε΄ ες περ[α]ν επι|θέντι με ἀποδιδοι, 45 αὶ μέν κ' ἀποπονίοντι μαίτυρες ἐβίοντες το ἐκατονστατέρο καὶ πλίο νος τρέες, το μείονος μέττ' ές τὸ δεκαστάτερον δύο, το μεί ονος 50 ένδ, δικαδδέτο πορ[τ]ὶ τὰ | ἀποπο[ν]ιόμενα. αἰ δὲ μαίτυρε[ς] μὲ ἀποπονίοιεν,  $\dot{\bar{\epsilon}}$  κ'  $\dot{\epsilon}[\lambda]\theta\bar{\epsilon}$ ι ο συναλλάκσανς, ὅτερόν κ[α] κέλ $\bar{\epsilon}[\tau]$ αι  $\ddot{o}$  | μενπόμενος,  $\dot{\tilde{e}}$  ἀπομόσαι  $\dot{\tilde{e}}$  συν ||| [ll. 1–9, and most of 10–14, x lacking]  $\mu a \tau \rho l \parallel \delta' \upsilon l \dot{\upsilon} \nu \mid \hat{\bar{\epsilon}} \quad \check{a} \nu \delta \rho a \quad \gamma \upsilon \nu a \iota \kappa l \quad \delta \delta \mu \bar{\epsilon} \nu \quad \check{\epsilon} \parallel \kappa a \tau \dot{\upsilon} \nu \quad \sigma \tau a \lceil \tau \rceil \hat{\bar{\epsilon}} - 15$ ρα[νς]  $\hat{e}$  μείον,  $\pi$ |λίον δὲ μέ. αἰ δὲ  $\pi$ λία δοίε, αἰ | κα λείοντ' οἰ ἐπι-Βάλλοντες, τον άργυρον ἀποδόντες τὰ κριέματ' ἐκόντον. αὶ δέ τις 20 οπέλον ἄργυρον ε άταμένος ε μολιομένας δίκας δοίε, αὶ με εἰε τὰ λοιπὰ ἄκσια τᾶς ἄ|τας, μεδὲν ἐς κρέος ἔμεν τὰν | δόσιν.

shall bring suit against said person before the end of the year. The judge shall render his decision according to the testimony. If the suit is with reference to a judgment won, the judge and the recorder, if he is alive and a citizen, and the heirs as witnesses, (shall give testimony), but in the case of surety and pledges and fraud (?) and conspiracy (?), the heirs as witnesses shall give testimony. After they have testified, (the judge) shall decree that (the plaintiff), when he has taken oath himself and likewise the witnesses, has judgment for the simple amount. If a son has gone surety, while his father is living, he and the property which he possesses shall be subject to fine. — 26-27. The precise meaning of διαβαλόμενος and δια ρειπάμενος (cf. in ll. 35-36 διαβολάς, διρέσιος, the

latter with  $\delta_{i-}$ , probably only an error. for dia-) is uncertain. -28-29. The third letter in 1. 29 is obscure, but the most probable reading is ἐπιμολὲνν ίο, with νν as in τάνν έμίναν ΙΙ.48, and with los used like exervos as in VIII.8. — 43 ff. If one has formed a partnership with another for a mercantile venture (and does not pay him his share), or does not pay back the one who has contributed to a venture, etc. — 50.  $\epsilon v \delta$ : for  $\epsilon v s$  (=  $\epsilon l s$ ) before following δ (97.4). — 53. ὅτερόν κα κτλ.: whichever course the complainant demands, either to take oath of denial or -. X.15 ff. 'Special legacies are not to exceed the value of 100 staters. If one makes a gift of greater value, the heirs, if they choose, may pay the 100 staters and keep the property.'-24. μεδεν es κρέος: to no purpose, invalid.

Αντρ $\bar{\rho}[\pi]$ ον μὲ ὀνέ $(\theta)\theta a[\iota]$  κατακείμενον, πρίν κ' ἀλλύσ $[\epsilon$ ται ὀ καταθένς, μ $\bar{\epsilon}$ δ' ἀμπίμ $\bar{\rho}$ λον, μ $\bar{\epsilon}$ δὲ δέκσ $a(\theta)\theta$ αι μ $\bar{\epsilon}$ δ' ἐπισ $[\pi$ ένσ $a(\theta)\theta$ αι 30 μ $\bar{\epsilon}$ δὲ καταθέ $(\theta)\theta$ αι. aί  $[\theta]$  δέ τις τουτ $\hat{\rho}$ ν τι  $[\theta]$ εν ἐς κρέος ἔμεν,  $[\theta]$ εν ἀποπ $[\theta]$ εν δύο μαίτυρε $[\theta]$ ο.

\*Ανπανσιν ξιμεν όπο κά τιλ λίξι. άμπαίνε(θ)θαι δέ κατ άγοραν || 35 κατα ελμένον τομ πολιατά ν ἀπὸ το λάο ο ἀπαγορεύοντι. Ι ὁ δ' ἀμπανάμενος δότο τὰι ἐταιρείαι τὰι κὰι αὐτο ἰαρείον καὶ πρόκοον 40 ροίνο. καὶ | μέν κ' ἀνέλεται πάντα τὰ κρέματα καὶ με συννει γνέσια τ| έκνα, τέλλεμ μὲν τὰ θίνα καὶ | τὰ ἀντρόπινα τὰ το ἀνπανα-45  $\mu\dot{\epsilon}|\nu\bar{\rho}$  κάναιλ $\dot{\bar{\epsilon}}(\theta)\theta$ αι,  $\dot{a}$ ιπερ τοῖς  $\gamma||\nu\bar{\epsilon}\sigma$ ίοις ἔγρατται.  $a\dot{\epsilon}[\delta]\dot{\epsilon}$  κα  $\mu\dot{\bar{\epsilon}}[\delta]$  $\lambda \hat{\epsilon}$ ι τέλλεν  $\hat{a}$ ι ἔγρατται, τὰ κ $[\rho[\hat{\epsilon}]\mu$ ατα τὸνς ἐπι $\beta$ άλλοντανς ἔκ $\epsilon$ ν. 50 αἰ δέ κ' ἔι γνέσ[ι]α τέκνα τδι ἀν|παναμένδι, πεδὰ μὲν τδν ἐρσ||ένδν τὸν ἀμπαντόν, ἄιπερ αἰ θ|ε[λε]ίαι ἀπὸ τον ἀδελπιον λανκάμοντι: XI ai δέ κ' ἔρσενες μὲ ἴοντι, θελείαι δέ, [ $\epsilon$ ]ισ $\epsilon$ όμοιρον ἔ $\|\|[\mu \epsilon \nu]\|$  τὸν ἀνπαντὸν καὶ με ἐμπάνανκον ἔμεν τέλλεν τ[ὰ τ|ο ἀν]παναμένο καὶ τὰ  $\mathbf{r}$  κρέμα $\mathbf{r}$  ἀναιλ $(\hat{\mathbf{e}})(\theta)\theta$ αι ἄτι κα κατα $\mathbf{r}$  λίπ $\mathbf{e}$  $\mathbf{r}$  ο ἀν $\mathbf{r}$ πανάμενος  $\mathbf{r}$  πλίνι δὲ τὸν | ἀνπαντὸμ με ἐπικορέν. [αἰ δ' | ἀπο]θάνοι ὀ ἀνπαντὸς γνέσια | 10 τέκνα με καταλιπόν, πάρ τὸ[νς τ|δ ἀν]παναμένο ἐπιβάλλονταν|ς ἀνκορὲν τὰ κρέματα. ai δ[έ κα  $|\lambda\hat{\bar{\epsilon}}i|$   $\dot{o}$  ἀνπανάμενος, ἀπορειπ $|\dot{a}\theta\theta\bar{o}$ κατ' άγορὰν ἀπὸ το λά[ο ο ι άπα]γορεύοντι καταρελμένον τον πο-15 λιατάν : ἀνθέμε[ν δὲ || δέκ]α [σ]τατέρανς ἐδ δικαστ|έριον, ὀ δὲ μνάμον ο το κσενίο αποδότο τοι απορρεθέντι. Υυνα δε με αμπαινέθθο 20  $\mu\bar{\epsilon}\delta$ ' | ἄν $\bar{\epsilon}\beta$ ος.  $\kappa\rho\dot{\epsilon}(\theta)\theta$ αι δὲ τοῖδδε  $\delta\mu$  τάδε τὰ γράμματ' ἔγρα $\pi\sigma\epsilon$ , | τον δε πρόθθα όπαι τις έκει ε άμπαντύι ε πάρ άμπαντο με ετ' ένδικον Εμέν.

X.33-XI.23. Adoption.

X.33 ff. Adoption may be made from whatever source any one wishes. The adoption shall be announced in the market-place, when the citizens are assembled, from the stone whence they make proclamations.—41. Guvv-ti: see 101.1.—42 ff. He shall perform the religious and social obligations of the one who adopted him.—XI.10 ff. If the adopter wishes, he may renounce (the adopted

son) in the market-place, etc. — 16. δ το κονίο: sc. κόσμοντος, the clerk of the official who looks after the interests of strangers. — 19 ff. These regulations (τοιδόε) shall be followed from the time of the inscription of this law, but as regards matters of a previous date, in whatever way one holds (property), whether by virtue of adoption (i.e. of being the adopted son) or from the adopted son, there shall be no liability.

25

"Αντροπον ός κ' ἄγει πρὸ δίκας, || αἰεὶ ἐπιδέκε(θ)θαι. , Τὸν δικαστάν, ὅτι μὲν κατὰ | μαίτυρανς ἔγρατται δικάδδεν Ε΄

ἀπόμοτον, δικάδδεν ἀι ἔγρατται, τον δ' ἀλλον ὀμνύντ α κρίνεν πορτί 30

τὰ μολιόμενα.

Αί κ' ἀποθάνει ἄργυρον | ὀπέλον ε νενικαμένος, αὶ μέν κα λείοντι, οἶς κ' ἐπιβάλλ $\bar{\epsilon}$ ι | ἀναιλ $\dot{\epsilon}$ (θ)θαι τὰ κρέματα, τὰν ἄ $\|$ ταν ὑπερ- 35 κατιστάμεν καὶ τὸ | ἀργύριον οἶς κ' ὀπέλει, ἐκόντ|ον τὰ κρέματα: αὶ δέ κα μὲ λεί οντι, τὰ μὲν κρέματα ἐπὶ τοίς νικάσανσι Εμεν Ε οίς κ' ἀ|πέλει τὸ ἀργύριον, ἄλλαν δὲ | μεδεμίαν ἄταν ἔμεν τοί|ς ἐπιβάλ- 40 λουσι.  $\dot{a}[\tau]\dot{\epsilon}(\theta)\theta a\iota$  δè  $\dot{\iota}|m$ èρ  $\mu[\dot{\epsilon}]\nu$   $\tau \hat{c}$   $[ma]\tau ρ \dot{o}$ ς τὰ  $ma\tau ρ \hat{c}|\iota a$ ,  $\dot{\iota}m\dot{\epsilon}(\delta)$ δὲ τᾶς ματρὸς τὰ μα τροια.

Γυνα άνδρος ἄ κα κρίνεται, ο δικαστάς όρκον αι κα δικάκισει, έν ταις ρίκατι ἀμέραις ἀπομοσάτο παριόντος το δικαμστα ότι 50 κ' ἐπικαλει. Προς [ε] ιπάτ ο δὲ ὁ ἄρκον τᾶ(δ) δίκας τᾶι γυνα ικὶ καὶ τοι δικασται καὶ [τ]οι | μ[νά]μονι προτέταρτον άντὶ μ|||[αιτύρον ΧΙΙ Il. 1-15 lacking] ματρί υἰὺ(ι)ς  $\hat{\epsilon}$  ἀ[ν] $\hat{\epsilon}$ ρ γυναικὶ | κρέματα αἰ ἔδοκε, αι έγρατ το πρό τονδε τον γραμμάτον, με ένδικον έμεν το δ' ύστερον διδόμεν δι έγρατται. 20

Ταις πατροιόκοις αί κα με | ιοντι όρπανοδικασταί, ά κ' άνδροι ἴοντι, κρε̂(θ)θαι κατὰ | τὰ ἐγραμμένα. ὅπε̄ .. δέ κ' ἀ ∥ πατρ[οι]ο̂κος 25

XI.24-XII.35. Various supplementary regulations.

XI.24f. If one seizes a man before the trial, any one may receive him (i.e. may offer the man an asylum). - 26 ff. The judge shall decide as is written whatever it is written that he shall decide according to witnesses or by oath of denial, but other matters he shall decide under oath according to the pleadings. See note to I.11 ff. — 31 ff. If one dies owing money or having lost a suit, those to whom it falls to receive the property may hold the property, if they wish to pay the fine in his behalf and the money to those to whom he owes it. But if not, the property shall belong to those who won the suit or those to whom he owes money, but the heirs shall not be subject to any further fine. The father's property shall pay the fine for the father, the mother's property for the mother. — 46 ff. When a woman is divorced from her husband, if the judge has decreed an oath, she shall take the oath of denial of whatever one charges within twenty days, in the presence of the judge. — ότι: οθτινος as in II.50. — XII.21 ff. The heiresses, if there are no δρφανοδικασταί, so long as they are under marriageable age, shall be treated according to what is written. In case the heiress, in default of a groom-elect or δρφανοδικασταί, is brought up with her mother, the father's brother and the mother's brother, those designated (above), shall manage the property and the income as best they με ίόντος επιβάλλοντος μεδ' όρπανοδικαστάν πάρ ται ματρί τρά30 πεται, τὸν πάτροα καὶ τὸμ μάτροα τὸνς εγραμμένονς τὰ κρέματα
καὶ τὰν ἐπικαρπίαν ἀρτύεν ὅπαι κα (νύ)νανται κάλλιστα, πρίν
κ' ὀπυίεται. ὀπυίε(θ)θαι δὲ δυοδεκαρετία ἐπρείγονα.

111. Gortyna. III cent. B.C. SGDI. 5011. Inscr. Jurid. II, pp. 329 ff. Halbherr, Am. J. Arch. 1897, 191 ff.

[Θιοί. | Τάδ' ἔραδε τ] αι [πόλι] ψαφίδδονσι τρια [κατίων πα]ριόντων νομίσματι χρῆτ θαι τῶι καυχῶι τῶι ἔθηκαν ἀ πόλις τὸδ | εδ ἀδελὸνς μὴ δέκετθαι τὸνς ἀργυρίος. | αἰ δέ τις δέκοιτο ἢ τὸ νόμισμα μὴ λείοι | δέκετθαι ἢ καρπῶ ἀνίοι, ἀποτεισεῖ ἀρ|γύρω πέντε το στατῆρανς. πεύθεν δὲ | πορτὶ τὰν νεότα, τᾶς δὲ νεότας ὀμν ψύντες κρινόντων οἰ ἐπτὰ κατ' ἀγοράν, | οἰ κα λάχωντι κλαρώμενοι. νικῆν δ' ὅτε ρά κ' οἰ πλίες ὀμόσοντι, καὶ πράξαντες | τὸν νικαθέντα τὰν μὲν ἠμίναν [τῶι νικάσ]αντι δόντων, τὰν δ' ἠμίναν [τᾶι πόλι].

112. Hierapytna. III or II cent. B.C. SGDI. 5041. Michel 29.

.... [έρπό]ντων δὲ οἱ Ἱεραπύτνιοι τοῖς Λυττίοις ἐς τὰ - - | .... [οἱ δὲ] Λύττιοι τοῖς Ἱεραπυτνίοις ἐς τὰν εὐάμερον τὰν [τῶν Θευδαισίων. ὁ δὲ κόσμος τῶν | Ἱεραπυτνί]ων ἑρπέτω Λυττοὶ ἐς τὸ ἀρχεῖον· κατὰ ταὐτὰ δὲ καὶ ὁ τῶ[ν Λυττίων κόσμος ἑρπέτω ἐν Ἱεραπύτναι ἐς] | τὸ ἀρχ[εῖον.] αἰ δὲ οἱ κόσμοι ἐλλίποιεν τὰν θυσίαν τὰν ἠγραμμέναν, αἴ κα μή τι πόλε[μος κωλύσηι, ἀποτεισάν]-| των ὁ κόσμος ἔκαστος ἀργυρίω στατήρας ἑκατόν, οἱ μὲν Ἱεραπύτνιοι τοῖς Λυττίοις τᾶι πόλει, [οἱ δὲ Λύττιοι τοῖς] | Ἱεραπυτνίοις τᾶι

can until she marries. She shall be married when twelve years of age or older.

111. Decree of Gortyna regarding the use of bronze coinage.

8 ff. One shall make use of the bronze coin which the state has established, and not accept the silver obols. If one accepts them, or is unwilling to accept the (bronze) coin, or sells for produce (i.e. trades by barter), he shall pay a fine of five silver staters. Report shall be made

to the body of young men, and of this body the seven who are chosen by lot as supervisors of the market shall decide under oath.

112. Treaty between Hierapytna and Lyttos. This illustrates the mixed dialect sometimes known as East Cretan. See 273, 278.

Λυττίου: note the interchange of assimilated and unassimilated forms, e.g. Λυκτίων l. 13. See 86 with 1.—

πόλει. ὅτι δὲ κα δόξηι ταῖς πόλεσιν ἐξελὲν ἡ ἐνθέμεν, ὅτι μὲν ἐξέλοιμεν μήτε ενθινον μήτε ενορκον ήμεν, ότι δε εγγράψαιμεν ενθινόν τε ημεν και ένορκον. εί δέ τί κα θεων ίλέων όντων λάβωμεν από των πολεμίων, λαγγανόντων κατά τὸ τέλος εκάτεροι. μη εξέστω δὲ ἰδίαι μήτε πόλεμον ἔχφέρεσθαι χωρίς μήτε εἰρήναν τίθεσθαι, αἴ κα μη άμφοτέροις δόξηι. al δέ τινές κα ίδίαι έξενέγκωνται, | αὐτοί 10 καὶ διαπολεμόντων, καὶ μὴ ἔνορκοι ἔστων οἱ μὴ συμπολεμόντες. στασάντων δὲ τὰς στάλας ἐκά τεροι ἐν τοῖς ἰδίοις ἱεροῖς, οἱ μὲν 'Ιεραπύτνιοι 'Ωλεροι έν τωι ιερωι, ταν δε εν 'Απόλλωνι, οι δε Λύττιοι έν τῶι [ί] ερῶι τ[ῶ 'Από]λλωνος καὶ ἐμ πόλει ἐν 'Αθαναίαι. στασάντων δὲ καὶ κοινὰν στάλαν ἐν Γόρτυνι ἐν | τῶι ἱερῶι τῶ .....ι. "Ορκος Λυκτίων, "όμνύω τὰν Εστίαν καὶ Ζῆνα 'Οράτριον καὶ τὰν 'Αθαναίαν 'Ωλερίαν καὶ Ζῆνα | Μο[ννίτιον καὶ "Ηρ]αν καὶ 'Αθαναίαν Πολιάδα καὶ 'Απόλλωνα Πύτιον καὶ Λατώ καὶ "Αρεα καὶ 'Αφροδίταν καὶ Κωρῆ∥τας καὶ Νύμφας καὶ θεὸς πάντας 15 καὶ πάσας τη μὰν έγω συμμαχησω τοῖς Ἱεραπυτνίοις τὸν πάντα χρό νον άπλ [όως] καὶ άδόλως, καὶ τὸν αὐτὸν φίλον καὶ ἐχθρὸν έξῶ, καὶ πολεμησῶ ἀπὸ χώρας, υί κα καὶ ὁ Ἱεραπύτνιος, | καὶ τὸ δίκαιον δωσω καλ έμμενω έν τοις συνκειμένοις, έμμενόντων καλ των Ίεράπυτνίων. ἐπιορκόντι μὲν | ημεν τὸς θεὸς ἐμμανίας καὶ γίνεσθαι πάντα τὰ ὑπεναντία, εὐορκῶσι δὲ τὸς θεὸς ἱλέος ἡμεν καὶ γίνεσθαι πολ λ λ λ λ κά γαθά." "Ορκος 'Ι εραπυτνίων. " ομνύω τὰν 'Εστίαν καὶ Ζῆνα 'Οράτριον καὶ 'Αθαναίαν 'Ωλερίαν κα $\|[l]$  Ζῆνα Μοννί- 20 τιον καὶ "Ηραν καὶ 'Αθαναίαν Πολιάδα καὶ 'Απόλλωνα Πύτιον καὶ Λατὼ καὶ Αρεα καὶ Αφροδί ταν καὶ Κωρήτας καὶ Νύμφας καὶ θεὸς πάντας καὶ πάσας ή μὰν ἐγὼ συμμαχησῶ τοῖς Λυκτίοις του | πάντα χρόνον άπλόως καὶ άδόλως, καὶ τον αὐτον φίλον καὶ ἐχθρὸν ἑξῶ, καὶ πολεμησῶ ἀπὸ χώρας, υί | κα καὶ ὁ Λύττιος, καὶ τὸ δίκαιον δωσῶ καὶ ἐμμενῶ ἐν τοῖς συνκειμένοις, ἐμμενόντων καὶ Λυκτίων. έ $[\pi]$ ιορ[κό]ντι τὸς θεὸς έμμανίας ημεν καὶ

13. 'Οράτριον: occurs as an epithet of Zeus in two other Cretan inscriptions. It is generally explained as standing for ρράτριος with o for ρ as in 'Oaξos

(51 a). The epithet would then be of Elean source (cf. El. ρράτρα = βήτρα,
15), or else contain hyper-Doric ā. —
17. ἐπιορκόντι: see 42.5 d.

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# APPENDIX

# SELECTED BIBLIOGRAPHY OF WORKS OF REFERENCE WITH THE ABBREVIATIONS EMPLOYED

# PERIODICALS

A.M. = Mitteilungen des deutschen archäologischen Instituts. Athenische Abteilung.

Am. J. Arch. = American Journal of Archaeology.

Am. J. Phil. = American Journal of Philology.

Annual British School = Annual of the British School at Athens.

'Αθηνά = 'Αθηνά. Σύγγραμμα περιοδικὸν τῆς ἐν 'Αθήναις ἐπιστημονικῆς ἑταιρείας.

B.C.H. = Bulletin de correspondance hellénique.

Ber.Berl.Akad. = Sitzungsberichte der königlichen preussischen Akademie der Wissenschaften zu Berlin.

Ber.Sächs.Ges. = Berichte über die Verhandlungen der königlichen sächsischen Gesellschaft der Wissenschaften zu Leipzig. Philologischhistorische Classe.

Ber. Wien. Akad. = Sitzungsberichte der kaiserlichen Akademie der Wissenschaften in Wien. Philologisch-historische Classe.

Berl. Phil. Woch. = Berliner philologische Wochenschrift.

Bz.B. = Bezzenberger's Beiträge zur Kunde der indogermanischen Sprachen.

Class. Journ. = Classical Journal.

Class. Phil. = Classical Philology.

Class.Quart. = Classical Quarterly.

Class.Rev. = Classical Review.

 $\label{eq:Diss_Argent} \textbf{Diss.Argent}. = \textbf{Dissertationes philologicae Argentoratenses selectae. Strassburg.}$ 

Diss. Hal. = Dissertationes philologicae Halenses. Halle.

Eranos = Eranos. Acta philologica Suecana.

'Εφ.' Αρχ. = 'Εφημερίς άρχαιολογική.

Glotta = Glotta. Zeitschrift für griechische und lateinische Sprache.

Gött.Gel.Anz. = Göttingische gelehrte Anzeigen.

Gött.Nachr. = Nachrichten von der königlichen Gesellschaft der Wissenschaften zu Göttingen.

Greek Inscr. Brit. Mus. = The Collection of Ancient Greek Inscriptions in the British Museum.

Hermes = Hermes. Zeitschrift für classische Philologie.

I.F. = Indogermanische Forschungen.

I.F.Anz. = Anzeiger für indogermanische Sprach- und Altertumskunde.

J.H.S. = Journal of Hellenic Studies.

Jb.arch.Inst. = Jahrbuch des deutschen archäologischen Instituts.

Jb.f.Ph. = Jahrbücher für klassische Philologie.

K.Z. = Zeitschrift für vergleichende Sprachwissenschaft, begründet von A. Kuhn.

M.S.L. = Mémoires de la Société de linguistique.

Mon.Antichi = Monumenti antichi pubblicati per cura della reale accademia dei Lincei.

Mus.Ital. = Museo italiano di antichità classica.

Neue Jb. = Neue Jahrbücher für das klassische Altertum, Geschichte und deutsche Literatur und für Pädagogik.

Oest. Jhrh. = Jahreshefte des oesterreichischen archäologischen Instituts in Wien.

Philol. = Philologus. Zeitschrift für das klassische Altertum.

Rev. Arch. = Revue archéologique.

Rev.de Phil. = Revue de philologie.

Rev.Ét.Gr. = Revue des études grecques.

Rh.M. = Rheinisches Museum für Philologie.

Trans.Am.Phil.Ass. = Transactions of the American Philological Association.

Wiener Stud. = Wiener Studien. Zeitschrift für klassische Philologie.

Woch.f.klass.Phil. = Wochenschrift für klassische Philologie.

Zt.oest.Gymn. = Zeitschrift für die oesterreichischen Gymnasien.

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# NOTES AND REFERENCES 1

1. Interrelation of the dialects. Ahrens I,1 ff. Collitz, Die Verwandtschaftsverhältnisse der griechischen Dialekte mit besonderer Rücksicht auf die thessalische Mundart,1885. Smyth, The Dialects of North Greece, Am. J. Phil. VII,421 ff., 1887. Hoffmann, De mixtis Graecae linguae dialectis, 1888. Hoffmann I,1 ff., 1891. Solmsen, Thessaliotis und Pelasgiotis, Rh. M. L. VIII, 598 ff., 1903. Id., Eigennamen als Zeugen der Stammesmischung in Boeotien, Rh. M. LIX,481 ff., 1904. Meister, Dorer und Achäer I, 1904. Thumb, Dialektforschung und Stammesgeschichte, Neue Jb. 1905, 385 ff. Buck, The Interrelations of the Greek Dialects, Class. Phil. II, 241 ff., 1907. Kretschmer, Zur Geschichte der griechischen Dialekte, Glotta I, 4ff., 1907.

Cf. also the brief statements in the histories of Busolt, I<sup>2</sup>,192 ff.; E. Meyer, II, <sup>7</sup>4 ff., 264, 284 ff.; Bury, 47 ff., 53 ff.; also Wilamowitz, Herakles<sup>2</sup> I.6 ff. Beloch's extreme skepticism toward the tradition, and particularly his denial of the Doric migration, has fortunately found few adherents among

In the notes some details are added which were intentionally omitted from the text, but also some few important forms which were omitted through oversight or became accessible too late to be incorporated in the text; these last including some forms from the new fragments of Corinna, Berliner Klassikertexte V.ii,32 ff., which failed to reach me until recently.

The references, except those to the present work which are mostly by section numbers and in Clarendon type as usual, are by pages, or, for collections of inscriptions, by the numbers of the latter. In a case like Hoffmann's Griechische Dialekte, I.135 would refer to no. 135, but I,135 to p. 135.

¹ These are arranged to correspond with the sections of the Grammar. The references are mostly to discussions outside of the Greek Grammars and the grammars of special dialects, as listed above, systematic citation of which would seem superfluous. And even for this scattered literature completeness has not been sought, and perhaps no consistent principle of selection will be evident. But in the main preference is given to the more recent articles in which the material is quoted with some fullness and the dialectic scope of a given peculiarity defined.

the historians and none among students of the dialects. See Buck, Am.J. Phil.XXI, 319.

- P. 2, note 2. The "much more problematical" view referred to is that of Kretschmer in the article cited above. Skepticism is now expressed also by Solmsen, Beiträge zu griech. Wortforschung I,93, note 2.
- Pp. 6, 7. As a general term covering the Aeolic and the Arcado-Cyprian or Achaean group, and corresponding to the use by some scholars of either Aeolic or Achaean in a wider sense, "Central Greek" has been proposed by Thumb in the article cited above, but has not met with favor. We prefer to differentiate the Aeolic of the north and the Achaean of the south, while recognizing their striking affinities, and, when a term covering both is desired, to speak simply of Aeolic-Achaean.
- P. 6, note. The view referred to is that which is elaborated from the archaeological standpoint by Ridgeway, Early Age of Greece, and from the linguistic standpoint by Meister, Dorer und Achäer. Against this cf. Ed. Meyer II,72 "Von archaeologischer Seite hat man mehrfach eine 'vorachaeische' Bevölkerung und Cultur des Peloponnes und eine achaeische Einwanderung Jahrhunderte vor der dorischen construiert. Das sind reine Luftgebilde, über die eine Discussion unmöglich ist, da ihnen jede historische Grundlage fehlt"; and, on the linguistic side, Fick, Woch.f. Klass. Phil. 1905, 593 ff.; Thumb, Neue Jb. 1905, 385 ff.; Schwyzer, I. F. Anz. XVIII, 46 ff.; Buck, Class. Phil. II, 245, note.
- Pp. 8 ff. No mention is made of Macedonian, which, so far as we can judge from the scanty remains, is a form of Greek, but detached at such an early period that it is best not classed as one of the Greek dialects in the ordinary sense. Yet it shows some notable points of agreement with the neighboring Thessalian. Cf. Hoffmann, Die Makedonen.
  - 3. Kühner-Blass I, 26 ff. and the literature cited.
- 4. Kirchhoff, Studien zu Geschichte des griechischen Alphabets, 4th ed. Roberts, Introduction to Greek Epigraphy. Larfeld, Handbuch der griechischen Epigraphik, 316 ff. Fr. Wiedemann, Zt. oest. Gymn. LVIII, 222 ff., LIX,673 ff.; Klio VIII,523 ff.
- 4.4. On  $T = \sigma \sigma$  see Foat, J.H.S.XXV, 338 ff., XXVI, 286 ff.  $\tau \acute{e}\tau a(\rho)\rho es$  etc. in the sixth-century inscription of Ephesus (Hogarth, Excavations at Ephesus, 122 ff.) removes all suspicion from the reading  $[\theta]a\lambda \acute{a}\tau \eta s$  at Teos (no. 3B22-23).
- 5. Buck, Class. Phil. II, 275 ff., and, for further Lesbian examples, Hoffmann II, 355 ff.
  - 8. Brugmann Gr.Gr.29, 32. Hatzidakis, K.Z. XXXVI, 589.

- 9. Solmsen, K.Z.XXXII, 513 ff.; Rh.M.LVII, 600 ff. θιαρός occurs in two late decrees of Corcyra and Epidamnus (Inschr.v. Magnesia, nos. 44, 46).
  - 9.2a. Sadée, De Boeot. tit. dial., 80.
- 10. The change of  $\ell\nu$  to  $\ell\nu$  has nothing to do with the position before vowel or consonant, as was once thought, but is probably due to the proclitic character of the word. Once established,  $\ell\nu$  passed over to the compounds regardless of their accent. With regard to  $i\pi\epsilon\chi o\mu\dot{\nu}os$  etc., the  $\epsilon$  was unaccented in the nom., and possibly in these acc. forms (our accentuation of them as  $-\mu\dot{\nu}vos$  is merely for convenience, see 103 a). But other examples of  $\iota$  are lacking even for unaccented syllables (cf.  $\epsilon\partial\iota\kappa\dot{\alpha}\sigma a\mu\epsilon\nu$  also in no. 16), and without further material it is useless to attempt any more precise formulation of the conditions. Cf. Solmsen, Bz. B. XVII,335; K. Z. XXXIV, 451. Baunack, Ber. Sächs. Ges. 1893,118. Buck, Class. Phil. II,268.

It is not accidental that Pamphylian, which agrees with Arcado-Cyprian in several important features (see p. 8, note), has not only  $i \pi \delta \lambda u = i \pi \pi \delta \lambda u$ , but also regularly  $i_5 = i_5$ ,  $i_5$ , and that  $i_5$  also occurs several times at Vaxos, but rarely elsewhere. Cf. Meister, Ber. Sächs. Ges. 1904,23.

11. Kretschmer, K.Z.XXXI, 375 ff. For ἱστία cf. also Solmsen, Untersuchungen zur griech. Laut- und Verslehre, 191 ff., 213 ff.; Sommer, Griech. Lautstudien, 94 ff.; Ehrlich, K.Z.XLI, 289 ff.; Buck, I.F. XXV, 257 ff.

For Att. χίλιοι (cf. also 76, 117) the assumed \*χίσλιοι may be dispensed with, if we adopt the view of Wackernagel, I.F.XXV,329, that  $\bar{\epsilon}$  in  $\bar{\epsilon}\lambda\iota$  gives Att.  $\bar{\iota}\lambda\iota$  by assimilation, for which he cites also Att. Μιλίχιος for Μειλίχιος, Μηλίχιος, μέλλιχος of the other dialects. Wackernagel also discusses the change of  $\bar{\epsilon}$  to  $\bar{\iota}$  in  $i\mu\acute{a}\tau\iota$ ον, which is the regular spelling in Attic, while elsewhere we find the spelling to be expected (cf.  $\epsilon i\mu a$ ), namely  $\epsilon i\mu\acute{a}\tau\iota$ ον (our no. 8.2),  $\epsilon i\mu\acute{a}\tau\iota$ ον,  $\epsilon i\mu\acute{a}\tau\iota$ ον (cf. Ditt.Syll.653 passim, 939).

12. Cf. also the ethnicon  $\Pi a \rho \acute{o} \chi \theta \epsilon o s$ , SGDI. 2524 =  $\Pi \epsilon \rho \acute{o} \chi \theta \epsilon o s$ , A.M. XXXII,65.

A similar change before λ appears in Δαλφικόν of the earliest Delphian coins and Δαλφοί of an unedited Delphian inscription. Cf. Perdrizet, Rev. Ét. Grec. XI, 422.

- 13. Buck, Class.Phil.II,253 ff.
- 13.3. Boeot. ποκα, οὖποκα occur in the new fragments of Corinna.
- 17. Schulze, Gött.Gel.Anz.1897, 904.
- 19. Solmsen, K.Z.XXXIV,554 ff.; Rh.M.LVIII,612,LIX,493 ff. Buck, Class.Phil.II,270.
- 20. For 'Αμφικτίονες, 'Αμφικτύονες, see Kretschmer, K.Z.XXXI,429,669. For αἰσιμνάτας, αἰσυμνήτης, see Solmsen, Beiträge zur griech. Wortforschung

- I,58ff., where  $\mu \delta \lambda \nu \beta \delta \sigma_s$  beside  $\mu \delta \lambda \iota \beta \sigma_s$  and some other similar cases are discussed.
- 28. Until there is other evidence that Meg. E is used for the genuine dipththong  $\alpha$ , the forms  $\tau\epsilon\delta\epsilon$  and  $a\lambda\epsilon$  of the early Megarian inscription (Wilhelm, A.M. XXXI, 89 ff.; cf. Solmsen ibid. 342 ff.; Baunack, Philologus LV, 474; Keil, Gött. Nachr. 1906, 231 ff.; Schwartz, ibid. 240 ff.), though taken as  $\tau\epsilon\delta\epsilon$  and  $\delta\lambda\lambda\epsilon$  by Keil, are best understood, with Solmsen, Beiträge zur griech. Wortforschung I, 96, as  $\tau\eta\delta\epsilon$ , which occurs IG. VII. 52, and  $\delta\lambda\lambda\eta$ . Cf. 132.6, where they are so cited.
- 28 a. The lexicons give ἐκτἴσις, doubtless because of τἴσις. But there is no evidence that the penult was short, and, while the word seems not to occur in the Attic inscriptions, the spelling ἔκτεισις is decidedly the more usual in the papyri (Mayser, Gram.d.Papyri, 91), thus agreeing with Ion. ἔκτεισις (SGDI.5532.17) and Arc. ἔστεισις (no.18.32). The introduction of the strong grade of the root is due to the influence of the verbal forms.
  - 34 a. For  $\tau \hat{o} \tau o = \tau o \hat{v} \tau o$ , cf. Kretschmer, K.Z.XXXIX,553 ff.
- 35 a. Cf. Schulze, Quaestiones Epicae, 52 ff.; Gött.Gel.Anz.1897, 904. Hoffmann II, 430 ff. Solmsen, Untersuchungen zur griech. Laut- und Verslehre, 169 ff.
  - 38. For Attic cf. Meisterhans 67 ff.
  - 39. For Attic cf. Meisterhans 36 ff.
- 41.1 a and 94.6. Cf. Buck, Class. Phil. II, 263 ff., where Arc.  $\kappa \epsilon \pi i$ , A.M. XXXI,229, was overlooked; and most recently, on the situation in Lesbian and Boeotian, Nachmanson, Glotta II,135 ff. But further inscriptional evidence is wanted before the question can be regarded as settled.
- 41.2. For ω from αο in all dialects, not West Greek ᾱ, cf. Buck, Am.J. Phil.XXI,321; Ehrlich, K.Z.XL, 355 ff. Otherwise Jacobsohn, Philologus LXVII,35. For Boeot. Σαυκράτεις etc. cf. also Buck, I.F.XXV,262 ff.
- 41.4. It is the prevailing view that original  $\bar{a}_{\it F}$ 0 or  $\bar{a}_{\it F}$  $\omega$  gives Att.  $\epsilon \omega$ , never  $\omega$ , and that e.g. Att. τιμωρός, κοινών must be from \*τιμά-ρορός or \*τιμά-ρωρός, \*κοινάρών. Cf. Wackernagel, K.Z.XXVII, 263; Johansson, Bz. B.XV, 169; Eulenberg, I.F.XV. 138. Against this rightly Ehrlich, K.Z.XL, 854 ff., although the conditions governing the distribution of Att.  $\epsilon \omega$  and  $\omega$  are still in part obscure.
  - 41.4 a. Hoffmann III, 281, 522; Smyth 343 ff.; SGDI. 5278, 5311.
  - 41.4c. Buck, Glotta I, 131 ff.
- 42.1. For Dor.  $\eta$  even from  $\epsilon_{\Gamma}a$ , cf. also Ahrens II,193; Kühner-Blass I, 203; Thumb, Griech. Sprache im Zeitalter des Hellenismus, 93 ff.; Zupitza, K.Z.XLII,75. The change is not merely late Doric. Aside from  $\hat{\eta}\rho$ ,  $\beta\lambda\hat{\eta}\rho$  in Alcman,  $\kappa\rho\hat{\eta}s$  in Aristophanes, etc., some of the inscriptional examples

are very early, e.g. Ther. Κληγόρας IG.XII.iii.1461. Delph. ἐννῆ, not previously quoted, occurs B.C.H.XXVII,22,26.

Like Rhod. 'Αγῆναξ also Ion. 'Ηγῆναξ SGDI.5616.13 (Smyrma), 'Αρχῆναξ ibid.5471b (Thasos) in contrast to 'Αρχεάνακτος ibid.5691 (Erythrae).

- 42.2. For Dor.  $\eta$  from  $\epsilon \bar{a}$  cf. also Kühner-Blass I,203; Bechtel, Bz.B. XXI,231; Björkegren, De sonis dial. Rhod., 50; Solmsen, Berl. Phil. Woch. 1904,662; Wilhelm, Oest. Jhrb. IV, 80 (Arc.  $\Pi a \nu \hat{\eta} s = \text{Meg. } \Pi a \nu \hat{\epsilon} a s$ ). Note also Arg.  $T \rho \nu \gamma \hat{\eta} s$ , our no. 82.
  - 42.5 a. Sadée, De Boeot. tit. dial., 84 ff.
- 42.5 b. For  $\omega$  in Tarentine writers, e.g.  $\tau' \omega_s = \tau' \omega_s$ , quoted from Rhinthon, cf. Solmsen, K.Z.XXXII,544.
- **42.**5 d. J. Schmidt, K. Z. XXXVIII, 39 ff. Cret. κοσμόντες etc., Solmsen, K. Z. XXXII, 532 ff. Delph. ποιόντων, Heracl. ποιόντασσι, Buck, Glotta I, 130. Mess. ποιόντι occurs Inschr.v.Magnesia 43.29.
  - 42.6. Delph., Heracl. ποιῶντι, Buck, Glotta I,129.
- **44.1.** It is commonly held that oa gives West Greek  $\bar{a}$ . But cf. Buck, Class.Phil.II,255 ff.
  - 46. J. Schmidt, K.Z.XXXII,321 ff.
  - **49.1.** Πζοτοίδανι, Α.Μ.ΧΧΧΙΙ,304.
- 49.3. ὀδελός is also attested for Achaean, Έφ. Άρχ. 1908,97. It was doubtless common to all the West Greek dialects.
- 50-55. Thumb, Zur Geschichte des griechischen Digamma, I.F.IX, 294 ff.
  - 51. Meister, Dorer und Achäer I, 38 ff., 58,87 ff.
- 52 a. J. Schmidt, K.Z. XXXIII, 455 ff. Solmsen, K.Z. XXXII, 273 ff.; Untersuchungen zur griech. Laut- und Verslehre, 186 ff.
- 52 b, c. Thumb, I.F. IX, 336 ff.; I.F. Anz. XIV, 9, XIX, 19. Solmsen, Untersuchungen zur griech. Laut- und Verslehre, 187 ff. Sommer, Griech. Lautstudien, 90 ff.
- 54. Wackernagel, K. Z. XXV, 260 ff. Kretschmer, K. Z. XXI, 440 ff. Schulze, Quaestiones Epicae, 6ff., 84ff., 352ff. Hoffmann III, 372, 391ff., 407ff. Solmsen, Untersuchungen zur griech. Laut- und Verslehre, 181ff., 302ff.

The history of  $\sigma_F$  in  $\rho'$  in  $\rho'$  etc. is so nearly parallel to that of  $\nu_F$  etc. that it has been included in the same tabular representation. But it is not wholly identical. In Cretan the  $\rho$  of  $\sigma_F$  survives longer than that of  $\nu_F$  etc., e.g. in the Law-Code  $\rho$  is  $\rho'$  beside  $\rho'$  and  $\rho'$  and  $\rho'$  and  $\rho'$  and  $\rho'$  and  $\rho'$  and  $\rho'$  are also in the case of Hom.  $\rho'$  for and  $\rho'$  or  $\rho'$  on which most recently Jacobsohn, Hermes XLIV, 79 ff.

55.  $\beta \rho = \rho$ . Solmsen, Untersuchungen zur griech. Laut- und Verslehre, 175 ff.

- 57, 58. Thumb, Untersuchungen über den Spiritus Asper. Sommer, Griech. Lautstudien.
- 58b. In connection with Argol. ἰαρός mention should have been made of ἰκότας, no. 75. Cf. Sommer l.c., 24.
- 59.1. Meister, Dorer und Achäer I,7 ff. Meister's view that the change was restricted to Sparta is untenable. A new exception is our no. 69. See also p. 288.
  - 59.2. Meister ibid. 55 ff.
  - 60. Weisschuh, De rhotacismo linguae Graecae.
  - 60.1. Meister II,49 ff.
  - 60.3. Hoffmann III, 576 ff.
  - 61. Kretschmer, K.Z.XXXII,513 ff. Buck, Class.Phil.II,247 ff.
- **61.6.** ήμισος (τὸ ήμισον) in Phocis, Rhodes, and Astypalaea is probably a contamination of ήμισσος with ήμισυς of the κοινή.
  - 63. On Cret. Πύτιος, Meister, Dorer und Achäer I,78 ff.
  - 64. Meister, Dorer und Achäer I,25 ff.
  - 67. Kretschmer, K.Z.XXII, 426 ff. Jacobsohn, K.Z.XLII, 264 ff.
  - 68. Brugmann, Gr.Gr.112 ff., with literature cited.
- 68.2. In calling the  $\gamma$  of  $\gamma \epsilon \phi \nu \rho a$  unexplained I had overlooked for the moment the probable explanation that it is due to dissimilation from the  $\phi$ . So also Dor.  $\gamma \lambda \epsilon \pi \omega$  (Alcman),  $\gamma \lambda \epsilon \phi a \rho o \nu$  (Alcman, Pindar, etc.) =  $\beta \lambda \epsilon \pi \omega$ ,  $\beta \lambda \epsilon \phi a \rho o \nu$ . Cf. Solmsen, Ueber dissimilations- und assimilationserscheinungen bei den altgriechischen gutturalen, 5; Mansion, Les gutturales grecques, 60.
- **68.4** a. δαύχνα is now attested for Cyprian also. Cf. Δαυχναφορίο, Meister, Ber.Sächs, Ges. 1908, 2 ff.
  - 69.3. Schulze, K.Z.XXXIII, 318 ff. Kretschmer, K.Z.XXXV, 608.
- **69.4.** Like ἐππασις is ἀππασάμενος, from \*ἀν-ππᾱ-, in the new fragments of Corinna.
  - 71 a. Brugmann, Gr.Gr.80. Jacobsohn, K.Z.XLII, 274.
- 72. Solmsen, A.M. 1906, 347 ff.; Beiträge zur griechischen Wortforschung I,106 ff.
- 73 ff. On relics of Aeolic νν etc. in Chios and other once Aeolic, later Ionic, territory in Asia Minor, see 184 a; at Eleusis (Ἰμμάραδος), Solmsen, Rh. M. LVIII, 623; in Macedonian, Solmsen, I. F. VII, 48, Hoffmann, Die Makedonen, 125 ff.
- 76. On the difficult question whether in the intermediate stage of the development of  $\sigma\mu$  etc.  $\sigma$  became z or h, cf. Sommer, Griech. Lautstudien, 25 ff. and the literature cited.

- 77.2. νσ + consonant may arise in new formations and undergo the same development as secondary intervocalic νσ. Cf. Lesb. εἴκοιστος, 116 a, and Coreyr. ἐκλογιζούσθω, 140.3 b.
- 77.3. ἀνήκοισαν etc. in a late inscription of Cyrene I suspect of being an artificial, not an inherited, Aeolism. Cf.Class.Phil.II.272.
- 80. For  $\rho\rho$ , especially in Boeotian, cf. Solmsen, Rh.M.LIX,486 ff. But in just what dialects, besides Attic, West Ionic, Arcadian, Elean, and Theran,  $\rho\rho$  is to be recognized as normal, cannot be determined with any certainty from the existing evidence. In some dialects where we find a few examples both of  $\rho\rho$  and of  $\rho\sigma$ , or even of  $\rho\sigma$  only, the latter may be so late as to be easily attributable to  $\kappa\omega\nu\dot{\gamma}$  influence. But it is also possible that in some dialects  $\rho\rho$  was only an occasional colloquialism and that  $\rho\sigma$  was preserved, even without external influence, in careful speech. Cf. 86, p. 68. The isolated  $\kappa\dot{\alpha}\rho\rho\omega\nu$  (also in Tim. Locr. and Plut. Instit. Lac.) is especially significant. But we do not feel warranted as yet in assuming that  $\rho\rho$  was common to the West Greek dialects in general.
  - 81. For  $T = \sigma \sigma$  in Ionic, cf. 4.4.
- 81 a. On late Cretan θάλαθθα etc., cf. Thumb, Neue Jb.1905,391; Meister, Dorer und Achäer I,68 ff. But against the latter's understanding of  $\epsilon \gamma \rho \alpha \pi \sigma \epsilon$  of the Law-Code as  $\epsilon \gamma \rho \dot{\alpha} \pi \sigma \dot{\epsilon} = \epsilon \gamma \rho \dot{\alpha} \phi \theta \eta$ , cf. Jacobsthal, I.F.XXI, Beiheft,18 ff.
  - 81 b. Schulze, Gött.Gel.Anz.1897,900 ff.
- 82. Lagercrantz, Zur griech. Lautgeschichte, 19 ff. For σσ add Coan ὄσσος, Calymn. δικασσέω.
- 84. On the question of Megarian  $\delta\delta$  or  $\zeta$ , cf. Lagercrantz, Zur griech. Lautgeschichte, 27. Meister, Dorer und Achäer I,160. Earlier inscriptional evidence is needed to settle the matter.

The Rhodian vase with the inscription containing  $\Delta \epsilon \psi \hat{s}$  is now published by T. L. Spear in Am. J. Phil. XXIX,461 ff. There seems to be no reason to doubt its Rhodian provenance.

- 84 a. Note also Boeot. φράττω (Corinna) = φράζω.
- 85.1. Buck, Class. Phil. II, 266, with literature cited.
- 86 and 96. Mucke, De consonarum in Graeca lingua praeter Asiaticorum dialectum Aeolicam geminatione.
  - 87. On δάκτυλος, cf. Brugmann, I.F.XI,284 ff.
  - 88. Kretschmer, K.Z.XXXIII,603 ff.
- 89.1. G. Meyer, 304 f. A sixth-century inscription of Ephesus (Hogarth, Excavations at Ephesus, 122 ff.) shows a doubling of dentals after a consonant, e.g. ὀκττώ, ἔκττη, ἡνείχτθησαν, and, in sentence combination, ἐκ ττῶ, ἐκ ττῶν,

- 89.3. Solmsen, Untersuchungen zur griech. Laut- und Verslehre, 165 ff.
- 89.5. Brugmann, Grundriss II.i, 44 ff., with literature cited.
- 91. Allen, Greek Versification in Inscriptions, 126 ff.
- 94. Lucius, De crasi et aphaeresi, Diss.Arg.IX,351 ff. Kühner-Blass I, 218 ff. Meister, Herodas, 778 ff.
- 94.1. The type of crasis seen in τἀριστερόν, that is really elision as we believe, is the usual one in Argolic. Another instance is seen in Πολυμέδες ἐποίεε haργεῖος (ὁ ᾿Αργεῖος), B.C.H.XXIV,448. Epid. ταἰσκλαπιεῖ (τῶι Αἰσ-) is disputed, cf. IG.IV.1203. Cf. also Rhod. ʿΑμοιβίχο (ὁ ᾿Αμ-), no. 97; Arc. τἀπόλλωνι (τοῖ ᾿Απ-), Ἦφ. ᾿Αρχ.1903,178.
  - 94.6. See above, p. 290.
- 94.7, end. In view of the frequent elision in Argolic (above, note to 94.1), Aegin. hοῖκος is more probable than hοῖκος.
- 95. Günther, Die Präpositionen in den griechischen Dialektinschriften, I.F.XX,37 ff. Solmsen, Rh.M.LXII,329 ff. Kretschmer, Die Apokope in den griechischen Dialekten, Glotta I,34 ff.

πέρ before vowels, as in Delph. πέροδος, occurs also in Thess. πὲρ ἰεροῦν, no. 28.40, Cypr. περ' Ἑδάλιον, no. 19.27, in Boeot. περὰγής = περιαγής, in the new Corinna fragments, and in the Locrian or Aetolian ethnicon Περόχθεος A.M.XXXIII,30.

- With Thess. ἀπ, ὑπ, cf. ἀππέμψει and ὑββάλλειν, once each in Homer.
- 102. Sommer, Zum inschriftlichen νῦ ἐφελκυστικόν, Festschrift zur 49. Versammlung deutscher Philologen und Schulmänner, Basel 1907.
  - 105.1a, 2b. Solmsen, Rh.M.LIX, 494 ff.
- 106.1 a. Thess. -o. from -o.o. Ahrens I,222; Hoffmann II,533; J. Schmidt, K.Z.XXXVIII,29 ff.; as original locative, Brugmann, Gr.Gr.225; as original genitive in -o. and cognate with Lat. -ī, etc., Kretschmer, Glotta I,57 ff. I am convinced of the correctness of the first-named view, as preferred in the text. -o.o occurs IG.IX.ii.458,459,511,1036.

On Cypr.  $-5\nu$ , E. Hermann, I.F.XX, 354 ff., but the explanation is not convincing to me.

- 106.2. On distribution of -ot, Buck, Class. Phil. II, 266.
- 107.1. Keil, Gött. Nachr. 1899, 151 ff.
- 107.3. On -εσσι, Buck, Class.Rev.XIX,249 ff.; Class.Phil.II,273 ff. On -οις (cf. also 226, 279), G. Meyer 475, and most recently Sommer, I.F.XXV, 289 ff.
  - 107.4. Buck, Class. Phil. II, 266 ff., with literature cited.

Cret. θυγατέρανς etc. It is of course not accidental that the analogical introduction of -aνς beside -aς (θυγατέρας also occurs) is found in just that dialect in which the ā-stems show by-forms in -aνς and -aς (104.8).

- 108.2. On the question of Thess. Ίπποκράτεις etc., cf. Hoffmann, Philologus LXI,245,LXII,155 ff.; Bechtel, Hermes XXXVII,631 ff.
- Boeot. Mérra etc. (full material in Sadée, De Boeot. tit. dial., 50 ff.) are generally taken as  $\tau$ -stem forms, either vocatives or nominatives without s. Cf. Kretschmer, K.Z.XXXVI, 268 ff.; Meister, Ber. Sächs. Ges. 1904, 32. But as forms in  $-\eta$  are not found in the dialects which keep the  $\tau$ -inflection, while vocatives in  $-\eta$  from  $\sigma$ -stems are known and Boeotian shows the  $\sigma$ -inflection in other case-forms, we prefer to assume that these forms too belong to the adopted  $\sigma$ -stem type. Still different views, but too general and vague to carry conviction, are expressed by Sadée l.c., and Solmsen, Berl. Phil. Woch. 1906, 181.
- 111.4. - $\dot{\eta}_S$  is probably not from - $\eta v_S$ , like  $\beta \hat{w}_S$  beside  $\beta \hat{v}_S$  from \* $\beta w v_S$  (37.1), but owes its  $\eta$  to the analogy of - $\eta v_S$  etc. Dat. pl. Martineou in an Elean decree (SGDI.1151.17) shows a similar extension of  $\eta$  at the expense of  $v_S$ , and is perhaps the Arcadian, rather than a true Elean, form.
  - 112.6. Cf. Lac. dual ἐπάκος beside ἐπακόο, no. 67, note.
- 114.1. The new fragments of Corinna bring the first evidence of  $\tilde{\iota}a$  in Boeotian. On the use of Cret.  $i\acute{o}s$ , Buck, Class. Phil. I, 409 ff. On πρῶτος, πρᾶτος, Buck, Class. Phil. II, 255 ff.
- 114.3. With τριs as nom., and τέτορες as acc. (107.4), cf. τέτορας as nom. in inscriptions of Tauromenium, SGDI.5223 ff.
- 114.5.  $\pi \epsilon \nu \tau \dot{\sigma}_{\dot{\alpha}}$  is attested also for Amorgos (IG.XII.vii.301.5), but here it is due to the analogy of  $\pi \dot{\epsilon} \nu \tau \dot{\epsilon}$ , not to assimilation of  $\pi \tau$  to  $\tau \tau$  as in Crete.
- 116. On Lesb. εἴκοιστος etc., Buck, Class. Rev. XIX, 242 ff. Thess. ἴκοστος occurs IG.IX.ii. 506.47.
  - 119.2 a. J. Schmidt, K.Z.XXXVI,400 ff.
- 122. On the distribution of τοί and οἰ, cf. Solmsen, Rh.M.LX,148 ff.; Buck, Class. Phil.II,253. But the West Thess. τοί there mentioned is to be taken as dat. sg. το̂ί as read IG.IX.ii.241.
  - 123. Cf. also Thess. οὖννε, IG.IX.ii.460.5.
  - 125.1. Buck, Class. Phil. II, 259 ff.
- 126. Elean should have been mentioned among the dialects which show the relative use of the article. Cf. no. 60.11,12.
- 129.2a. On Locr. ρότι, cf. Wackernagel, Rh. M. XLVIII, 301 ff.; J. Schmidt, K.Z. XXXIII, 455 ff.
  - 129.3. Buck, Class. Rev. XIX, 247.
- 132.2. Buck, Class.Phil.II,256. While it would be not at all surprising to find  $\delta \pi \epsilon \iota$  etc. in other dialects than West Greek and Boeotian (cf. 224 a), we know no certain examples as yet. Arc.  $\tau[\epsilon]\iota\delta\epsilon\iota\iota'$ , as read by Wilhelm, A.M.XXXI,228, is very doubtful.

- 132.4. J. Schmidt, K.Z.XXXII, 412 ff.
- 132.9. Buck, Class. Phil. II, 255. Boeot. ποκα, οὖποκα are now attested in the new fragments of Corinna. Lac. ὄκκα, Έφ. Άρχ. 1900, 159.
- 132.9 a. Cret. & always means so long as, never until. Cf. Jacobsthal, I.F.XXI, Beiheft, 118. So in Heraclean (Heracl. Tab. I. 100), until being expressed by &you &.
  - 133.5. Delph. ¿¿os (not in Wendel's Index) B.C.H.XXII,321.
- 135, 136. Ivy Kellermann, On the Syntax of some Prepositions in the Greek Dialects (Chicago dissertation). Günther, Die Präpositionen in den griechischen Dialekten, I.F. XX,1 ff.
  - 135.4. Buck, Class. Phil. II, 264, with literature cited.
- 135.6 a. Of the numerous discussions of the relation of  $\pi \rho \delta s$  to  $\pi \rho \sigma \tau \ell$  the most recent is that of Jacobsohn, K.Z.XLII,279 ff.
- 135.6 b. J. Schmidt, K. Z. XXXVIII, 17 ff. Thumb, Neue Jb. 1905, 396. Zubatý, I.F. Anz. XXII, 59 ff. Kretschmer, Glotta I, 41 ff.
- 136.2. In addition to Miss Kellermann l.c., 75, and Günther l.c., 132, cf. Solmsen, Rh.M.LXI,495 ff.
  - 136.8. On Delph. ἀντὶ ρέτεος, Buck, I.F. XXV, 259 ff.
- 136.11 (addition).  $\tilde{\nu}\pi\dot{o}$  instead of usual  $\tilde{\epsilon}\pi\dot{i}$  with gen. in expressions of dating occurs with gen. in Elean (no. 61.2), and with acc. in Laconian (no. 66.66).
  - 138.3. Buck, Class. Phil. II, 256 ff.
- 139.2. For  $-\nu\theta_0$  etc. we prefer the older explanation, as given in the text, to Schulze's suggestion quoted by Sadée, De Boeot. tit. dial., 23.
  - 141. Buck, Class. Phil. II, 257 ff., with literature quoted.
  - 142. Buck, Class. Phil. II, 251 ff.
  - 143. Schulze, K.Z.XXXIII, 126 ff.
  - 144 a. For Ion. ηνεικα, add ηνείχτθησαν from Ephesus (see above, to 89.1).
  - 146.1. λελάβηκα is also Arcadian, cf. no. 18.14.
  - 147.3 a. Solmsen, K.Z.XXXIX,215.
  - 148. G.Meyer, 203, 413. Meisterhans 169. Hatzidakis, Aθηνά VIII, 458 ff.
- 150. Schulze, Hermes XX, 491 ff. Solmsen, Rh.M.LIX, 161 ff. Until recently all the known East Ionic examples were from Chios, Teos, or Erythrae. Now also from Miletus ἐξαμόσει SGDI. 5496, κατακτείνοσιν Jb. Arch. Inst. 1906, Anz., 16.
- 151.1. On aor. subj. σā cf. Solmsen, Rh.M.LXI, 164 ff. That Arc. βωλεύσανται, Inschr.v.Magnesia 38.46, wrongly corrected to βωλεύσ(ω)νται by Kern, belongs here, is pointed out by Meister, Ber.Sächs.Ges.1904,10, and had also been recognized independently by me. But Epid. ποιήσαι, reckoned here by Solmsen, I prefer to regard as an optative (177).

- 151.2. There is no certainty that Thess. δυνάξται (no. 27) and Arc. κα-κριθέξ (no. 16.15) are to be so understood, rather than as δυνάξται, κακριθέξ, though we regard the former as more probable. The Arcadian form is also taken by some as κακριθέξ, and the contracted ἐσδοθή occurs in the later no. 18.52.
- 152.4. A still different type, with the optative sign added directly to σ, is seen in Cret. ρέρκσιεν SGDI.4982, and also in διαλύσιαν ibid.5004, if the latter is really an optative.
  - 157. Hoffmann I,263 ff., II,574 ff. Buck, Class. Phil. II,274 ff.
  - 158. Buck, Class, Phil. II, 265.
- 159. In Delphian there are several other examples of -ώω (see Wendel's Index 190 ff.) but none certain of -ήω. For συλήσντες, which occurs twice among over two hundred instances of συλέσντες, is perhaps only a graphic variant. Cf. J. Schmidt, Pluralbildung d.idg. Neutra, 329. For Boeotian add στεφανώμεν from Thespiae, B.C.H.XXV, 361. στεφανῶι occurs also at Eleusis, but here only as the result of the confusion between οι and ωι (Meisterhans 66). It is not clear whether the late Lesb. τίμαι, στεφάνοι are from -āει, -ωει or from -αει, -οει (in either case we should expect στεφανῶι), or are simply the Attic forms and to be accented τιμᾶι, στεφανοῖ.
  - 161.1. J.Schmidt, Ber.Berl. Akad. 1899, 302 ff.
- 161.2. J.Schmidt, Pluralbildung der idg. Neutra, 326 ff. For Dor. μωχάω (Cret. μοικίον) = usual μοιχεύω, cf. Wackernagel, Hellenistica, 7 ff.
  - 164.3. For -oois cf. Buck, Class. Rev. XIX, 244 ff.
  - 164.7. Solmsen, Beiträge zur griech. Wortforschung I, 116 ff.
- 164.8. Buck, Class. Phil. II, 267. Jacobsohn, Philologus LXVII, 29. Solmsen, Beiträge zur griech. Wortforschung I, 98 ff.
- 165.4. The origin of this class, which is of course to be distinguished-from that of the agent-nouns in Att.  $-\epsilon \omega \nu$ , Ion.  $-\omega \nu$ , but Dor.  $-\delta \nu$ , from  $-\delta \rho \omega \nu$  (41.4), is obscure. Cf. Brugmann, Grundriss II,301.
- 166.1. Buck, Class. Phil. II, 267. Solmsen, Beiträge zur griech. Wortforschung I,98.
  - 166.2. Solmsen, Rh.M.LIX, 498 ff.
- 168 a-d. Sadée, De Boeot. tit. dial. 17 ff. Solmsen, Rh. M. LVIII, 603 ff., LIX,596 ff.
- 169-178. Among the few special studies of dialectic syntax, beside those on the use of prepositions already cited (p. 296), may be mentioned: K. Meister, Der syntaktische Gebrauch des Genetivs in den kretischen Dialektinschriften, I.F.XVIII, 133 ff.; Rüttgers, De accusativi, genetivi, accusativi usu in inscriptionibus archaicis Cretensibus, Bonn 1905; Jacobsthal, Der Gebrauch der Tempora und Modi in den kretischen Dialektinschriften, I.F.

XXI, Beiheft; Edith Frances Claplin, The Syntax of the Boeotian Dialect (Bryn Mawr dissertation).

174. Jacobsthal, l.c., 87 ff., whose Arcadian examples, however, should be replaced by those given in our text.

176. Jacobsthal, l.c., 93 ff.

177. Jacobsthal, l.c., 90 ff.

178. Jacobsthal, l.c., 83 ff.

179. Buck, Class. Phil. II, 258 ff., with literature cited. Jacobsthal, I.F. XXI, Beiheft, 143 ff. Jacobsohn, K.Z.XLII, 153.

182. Among the important Ionic characteristics should have been mentioned: Contraction of  $o_0$  to  $\omega$ . 44.2.

274-280. Thumb, Die griechische Sprache im Zeitalter des Hellenismus. Buck, The General Linguistic Conditions in Ancient Italy and Greece, Class. Journ. I, 99 ff. 1 Wahrmann, Prolegomena zu einer Geschichte der griechischen Dialekte im Zeitalter des Hellenismus.

279. More commonly known as the Achaean-Doric κοινή, after Meister II,81 ff. See Buck, The Source of the so-called Achaean-Doric κοινή, A.J. Ph.XXI,193 ff.

<sup>&</sup>lt;sup>1</sup> The portion of this article which deals with Greece, and also the statements in the text, are condensed from a more comprehensive but unpublished study of this subject.

# GLOSSARY AND INDEX

In the alphabetical arrangement the presence of  $\epsilon$  is ignored, in order to obviate the separation of the many forms which occur with and without it. Thus (ε) ίκατι, i.e. είκατι or ἴκατι, stands in the position of ἴκατι, and να(ε) ός in the

position of vacs. o stands in the position of  $\kappa$ .

For inflectional forms the conventional captions (nom. sg., 1 sg. pres. indic.) are sometimes substituted, and in these the transcription which we have employed for forms occurring in the epichoric alphabets is frequently replaced by the more familiar spelling, e.g.  $\bar{\epsilon}$ ,  $\bar{\delta}$ , h, by  $\eta$ ,  $\omega$ ,  $\epsilon$ , or Cret.  $\pi$ ,  $\kappa$ , by  $\phi$ ,  $\chi$ . But the precise form occurring is sometimes retained as a caption, or added, or given separately with a cross-reference. Brevity and convenience in each case have been preferred to consistency.

The references are: numbers in Clarendon type, to the sections of the Grammar, or, where App. is added, to the corresponding sections of the Appendix; otherwise, to the numbers of the inscriptions. The Heraclean Tables (no. 74)

and the Cretan Law-Code (no. 110) are cited by name.

 $\dot{a} = \dot{a}$ . 58 adedtatal Lac. 58 άβέλιος Cret. =  $\eta$ λιος. 41.3 άβλοπία Cret. = άβλαβία. 5 ayatos Delph., admirable, wonderful (?). Cf. Etym. Mag. αγαίος · ἐπίφθονον ή θαυμαστόν. No. 51 D38, note  $\ddot{\mathbf{a}}$ γαλμα =  $\dot{\mathbf{a}}$ νάθημα. No. 35, note άγαλματοφώρ El. = ιερόσυλος. 107.1. no. 60.13, note ayappis West Ion., assembly. 5, 49.2, 80 with a 'Αγασιλέρο Eub.='Αγασίλεω. 41.4,53 άγέλαι Cret., bands in which the Cretan youth were trained άγελάοι Cret., ephebi, members of the dγέλαι. **31**, no. 113.11, note aγερσις East Ion., assembly. 49.2 'Αγλαω-, 'Αγλω-. 41.2  $\dot{\alpha}$ γνέω =  $\dot{\alpha}$ γω. 162.6.  $\dot{\alpha}$ χνηκότας, 66 'Αγόλαος Meg. = 'Αγέλαος. 167 άγορά Delph., Thess. = εκκλησία άγορανομέω Thess., preside over the assembly, like Att. ἐπιστατέω. See preceding. In other states the dyoparbμον were officers in charge of the market etc. dyópasos Boeot. 164.3

άγρέω Lesb., El., άνγρέω Thess. = alρέω. Lesb. άγρέθεντες, καταγ[ρέ]θηι, κατάγρεντον, προαγρημμένω. Ε1. έξαγρέον. Thess. έφάνγρενθειν. So also Lesb. dyperis, Thess. dryperis = alpeσις. Cf. Hom. παλινάγρετος, αὐτάγρετος. Akin to άγρα άδεαλτώμαιε El., from dδεαλτόω = dδηλόω, άφανίζω. 59.3, 152.4, no. 61.12,  $\delta \delta \epsilon \lambda \phi \epsilon \delta s = \delta \delta \epsilon \lambda \phi \delta s$ . 164.9 άδευπιαί Cret. = άδελφαί. 71, 164.9 άδηλόω Heracl., make invisible **δδηνέως** without fraud, plainly. Chian άδηνέως γεγωνέοντες, calling out plainly, no. 4 B. Cf. Hesych. άδηνέως. άδόλως, άπλῶς, χωρίς βουλῆς **ἄδος ό** Ion., decree. See ανδάνω  $\dot{a}\dot{\epsilon}\lambda \cos = \ddot{\eta}\lambda \cos \cdot 41.3$  $da\theta ds$  Cypr. =  $d\gamma a\theta ds$ . 62.4 άζετόω Delph., convict. 77.2, no. 53.17, "Αθαββος Delph. = "Αθαμβος. 69.3 at West Greek, Aeol. =  $\epsilon l$ . 134.1, 2 c  $\mathbf{\hat{d}}$  Dor. etc. =  $\mathbf{\hat{\eta}}$  adv. Cret.  $\mathbf{\hat{d}}$  also final and temporal. 132.5,8 a,9 a at Lesb., all Ion., alv Thess. = del. 133.6

άίδασμος Ion., under perpetual lease. airei Cypr., Phoc. = del. 53, 133.6 ailée Cret. =  $alp \in \omega$ . 12 allos Cypr. =  $a\lambda \lambda os$ . 74 b αίλότρια  $El. = d\lambda \lambda \delta \tau \rho \iota a$ . 74 bαἰμάτιον Coan, coagulated blood and meat, sausage-meat. Cf. Hesych, alμάτια · άλλάντια alulovos Lesb. = hulovos. 17 atheory Lesb. =  $\eta \mu \omega v_s$ . 17, 61.6 div Thess. = del. 133.6alvos Delph., Meg., decree. Cf. Et. Mag. alvos ψήφισμα and Hesych. s.v. aipedes Ther. = aipedels. 78 aloa, share. 191 αίσιμνάτας, αίσιμνώντες Meg. = alσυμνήτης etc. 20 with App., 258 **AirloSos** Lesb. = 'H $\sigma$ loSos. 17 **ἀκεύω** Cret. = ἀγεύω άκρατής Ion. = άκυρος. Cf. καρτερόςhακρόθινα τά Delph. =  $\dot{a}$ κρόθινα (or  $d\kappa\rho\delta\theta\iota s$ , reading  $\tau d\nu d\kappa\rho\delta\theta\iota\nu a$ ). 58 c, no. 51 D 47, note hákpos Corcyr. =  $d\kappa\rho\sigma$ . 58 c harpooriplai Heracl., heights covered with brushwood. 58 c achavios El., wholly, in full. 55, no. 59.4, note άλία assembly. (1) Delph. (no. 51), used of the meeting of the phratry; (2) Acarn., Corcyr., Heracl., Gela, Agrig., Rheg. =  $\dot{\epsilon} \kappa \kappa \lambda \eta \sigma l a$ άλιαία Arg., Mycen. = ἐκκλησία άλίασμα. (1) Gela, Agrig., assembly (not in technical sense, cf. βουλâs άλlaσμα); (2) Rheg., decree of the άλία άλίασσις Arg., act of the άλιαία. 164.3 άλιασταί Arc., in form = Att. ήλιασταί, but title of Tegean officials who enforced penalties, etc. (no. 18) hάλιιος Arg. 56 άλινσις Epid., stuccoing. 77.3a also Dor., also Lesb. =  $\eta \lambda los$ . 41.3  $\mathbf{ra}$ λίσσκομαι Thess. = άλίσκομαι. 52 c, 89.1 äλλa Lesb., elsewhere. 132.5 άλλαι Cret., Corcyr., otherwise. 132.5 άλλει Meg., Delph., elsewhere. 132.2 άλλοπολία Cret. = άλλοδημία. Cf. Cret. πόλις = δήμος άλλότερρος Lesb. =  $\dot{a}$ λλότριος. 19.2 άλλόττριος Cret. 89.4  $\delta \lambda \lambda u \text{ Arc.} = \delta \lambda \lambda o$ , 22

äλλυι Lesb., elsewhere, 132.4 alsov Cypr., plantation. No. 19.9, note άλοργός Ion. = άλουργός. 44.4 άλωμα Boeot. = ἀνάλωμα. Not an original uncompounded form, but abstracted from ἀνάλωμα. Hence the absence of F άμάρα Locr. = ημέρα. 12, 58b **Αμάριος** Ach. 12 αματα Aetol. =  $d\delta\delta\lambda\omega$ s? No. 62.2, note dμβρ[6]την Lesb. = dμαρτείν. 5, 49.2 αάμει Delph. = δμοῦ. 132.2 αμέν late Cret. = πμεῖς. 119.2 a autoa with lenis. 58b άμές, άμές. 57, 58 b, 76, 119 άμιθρέω Ιοη. = άριθμέω. 88 αμμες, αμμε Lesb., αμμέ Thess. =  $\dot{\eta}$ μεῖς, ήμέας. 76, 119 άμμόνιον Delph., penalty for delay. From αναμένω. Cf. Hom. καμμονίη = άμοιρά Corinth. = άμοιβη. 51 aάμπ- in early Cretan words, see under άμφάμπελωργικός Heracl. = -ουργικός. 44.4 άμπώλημα Heracl., rebate. Heracl. Tab. I. 108 ff., note άμφαίνομαι Cret. (e.g. άμπαίνε(θ)θαι, άμπανάμενος, άνπανάμενος, άμπαντος, άνπαντος), adopt ἄμφανσις Cret. (ἄνπανσιν), adoption (act of). 77.3 a ἀμφαντύς Cret. (ἀνπαντύι), adoption (condition of, i.e. state of being an adopted son) άμφί. 136.7 άμφίδημα Cret., ornament, gen. sg. drπιδέμās. 112.5 Άμφικτίονες, -κτύονες. 20 άμφιμωλέω Cret. (e.g. άμπιμολέν), contend about (in law), litigate. See μωάμφίμωλος Cret. (άμπίμολον), subject to lawsuit άμφίσταμαι Heracl., investigate. Cf. Hesych. αμφίστασθαι· έξετάζειν dv = dvd. 95  $\mathbf{\tilde{a}}\mathbf{v} \ \mathbf{Arc.} = \mathbf{\hat{a}} \ \mathbf{\tilde{a}}\mathbf{v}. \ \mathbf{58}\mathbf{a}$  $h\acute{a}v$  Arc. = dv. 58 dάνάατορ El., see άνατος rávak = ávak. 52 άνασκηθής Arc., see άσκηθής avaros immune from punishment. El. άνάατορ, Locr. adv. ἀνάτο(s). 53

 $dv\delta dv\omega = \delta o\kappa \epsilon \omega$  be approved, voted, as in Hdt. Cret. έραδε, Ion. έαδε = έδοξε, Locr.  $\epsilon \epsilon \epsilon \delta \epsilon \kappa \delta \tau a (146.1) = \delta \epsilon \delta \delta \gamma \mu \epsilon \nu a$ , ψηφισμένα. Cf. Ion. άδος = δόγμα ανδιχάζω Locr., be of divided opinion. Cf. Hdt. 6.109 δίγα γίγνονται αl γνωμαι ανέθεαν, ανέθιαν, ανέθειαν Boeot. = ανέθεσαν. 9.2, 138.5  $dve\thetaelkalv$  Thess. =  $dve\thetankav$ , 138.5 άνέθεικε Boeot., Thess. =  $\dot{a}$ νέθηκε. 16 άνεκκλήτως Delph. = άνεγκλήτως. 69.3 dveλόσθο Lac. = dveλέσθων. 140.3bάνεπίγροφος Heracl. = -γραφος. 5 ἀνέσηκε Lac. = ἀνέθηκε. 64aveuv Epid. = avev. 133.6 aveus El. = aveu. 133.6, 136.4åvheωσθαι Heracl., from arlημι. 146.4 annother Ion. =  $a_{repleevros}$  not venal. 167 a άνιοχίω Lac. = ήνιοχέω. 9.5 άννίομαι Cret. = άρνέομαι. 86.5 aνοσία Cypr., impiety. No. 19.29, note. But neut. pl. ἀνόσιμα also possible; cf. SGDI.3538,3544 άνπ- in early Cretan words, see under άνταποδιδώσσα Εl. = -διδοῦσα. 89.3 dvtl. 136.8 **ἀντίμολος** Cret., opponent, defendant. See μωλέω άντιτυγχάνω Arg., Boeot., Delph., Lac. = παρατυγχάνω happen to be present, or in office (so nos. 45, 78) avrous Heracl., road, path avтороз Heracl., a counter-boundary dντρηιον Cret. = dνδρείον. 66αντρόπος Cret. = ανθρωπος. 66 dνφόταρος Locr. = dμφότερος. 12 άνώγω Cypr. 191 ανοδ Arc., probably ανωδα = ανωθεν. 133.2 avoda Heracl. =  $av\omega\theta ev$ . 133.1 avopos Cret., not of marriageable age **ἀξιάω** Lesb. (ἀξιάσει) = ἀξιόω. 162.2αότός East Ion. = αυτός. 33  $d\pi$  Thess. =  $d\pi \delta$ . 95 άπαγορεύω Cret., proclaim άπατος Cret. = άνατος, used impersonally, e.g. άγοντι άπατον ξμεν, there shall be no fine for the one who seizes. άπελάδνται Locr. = άπελαύνωνται. 162.4 άπελευθερίζω Delph., Thess. =  $\dot{a}\pi \epsilon \lambda \epsilon \nu \theta \epsilon$ ρόω. 162.1. Thess. απελευθερεσθένσα, 18, 77.8

άπέλλαι Lac. = ϵκκλησ laι. Cf. ϵκκλησ laι. λαΐος, name of a month. 'Απέλλαι Delph., name of a festival corresponding to the Attic 'Απατούρια ἀπελλαία Delph., victims for the Απέλ $d\pi \epsilon \lambda \lambda \omega \text{ Lesb.} = d\pi \epsilon \iota \lambda \epsilon \omega$ . 75  $\mathbf{A}\pi \mathbf{\epsilon} \lambda \lambda \omega \mathbf{v} = \mathbf{A}\pi \delta \lambda \lambda \omega \mathbf{v}$ . 49.8 άπέταιρος Cret., one who is not a member of a eraspela. Law-Code II.5, note άπεχομίνος Arc. = -μένους. 10 "Απλουν Thess. = 'Απόλλων. 49.3 άπόγροφον Cret. = άπόγραφον. 5 άποδεδόανθι Boeot. = -δεδώκασι. 139.2, 146 άποδείγνυσθαι Eretr. = -δείκνυσθαι. 66 άποδόσσαι El. = dποδόσθαι. 85.2 άπόδρομος Cret., a minor. See δρομεύς άπορηλέω El. = άπειλέω. 75 άπολογίτταστη Boeot. = άπολογίσασθαι. 82, 85.1, 142 ἀπομωλέω Cret., contend in denial, deny. See μωλέω άποπονίοι etc. Cret., see άποφωνέω άποροαί Heracl., springs or torrents **ἀποστράψαι** Delph. = ἀποστρέψαι. 49.2 δποτίνοιαν Εl. = δποτίνοιεν. 12 αἀποφορά Coan, carrying off άποφωνέω Cret. (άποπονίοι etc.), bear witness. See φωνέω άππασάμενος Boeot. = άνακτησάμενος. App. 69.4  $d\pi\pi\epsilon\iota\sigma d\tau ov$  Thess. =  $d\pi o\tau\epsilon\iota\sigma d\tau \omega$ . 68.2 dπ Arc., Cypr., Lesb., Thess. = dπ δ. άπυδεδομίν[os] Arc. = άποδεδομένους. 10 άπυδόας Arc. = άποδούς. 144 άπυδόσμ[ιον] Arc., meaning uncertain. No. 17.28, note direction Arc. = direction. 162.12 dπύω Arc., summon = poet. ηπύω, dπύω. άπώμοτος Cret., under oath of denial **ἄρατρον** Cret. = **ἄ**ροτρον. 162.2 άράω Heracl. (άράσοντι) = άρόω. 162.2 άργύριος Lesb. =  $\dot{a}$ ργύρεος. 164.6. άργυρα, 19.4  $allow{a}$ ργυρρον Thess. =  $allow{d}$ ργύριον. 19.3 άρέσμιον Phoc., fee, perquisite. From hapéσται Locr. =  $\dot{\epsilon}\lambda\dot{\epsilon}\sigma\theta$ αι. 12, 85.1 **Faρήν** Cret. = dρήν (Att. inscr.), nom. of apros. 52 άρρέτευε, άρήτευε Arg., presided. 55

Aplotaly vos Coan. 69 a hápvnous Heracl. =  $d\rho v \eta \sigma is$ . 58 d άρρέντερος Arc. = άρρην. 80, 165.1 άρρην Att., εάρρην El. 49.2, 80 apony Ther. etc., apons Lac. =  $a\rho\rho\eta\nu$ . 49.2, 80 **"Αρταμίς = "**Αρτεμίς. 13.2 Αρταμίτιος = Αρτέμισιος. 61.3 Αρτεμίρια Eretr. = Αρτεμίσια. 60.3 άρτύω Heracl., devise by will. Cf. Hesych. άρτυμα· διαθήκη, and άρτθναι· διαθείναι. In Cretan (Law-Code XII. 32) manage (property). In Arcadian simply prepare, provide. Cf. the official titles Arg. dρτθναι (no. 78.2, note), Epid. ἀρτῦνοι, Ther. ἀρτυτήρ άρχιδαυχναφορέω Thess., see δαύχνα άρχιττολιαρχέω Thess., be the first ptoliarch. See ττολίαρχοι Αρχοκράτης Rhod. = 'Αρχεκράτης. 167 άρχός Boeot., Cret., Ion., Locr. = άρχων magistrate  $\dot{a}_{s} = \dot{\epsilon}_{\omega s}$ . 41.4, 45.4, 182.9  $\alpha$ άσαυτός reflex. pron. 121.4 Ασκαλαπιός Thess. = 'Ασκληπιός. 48 άσκηθής Arc., used of animals without blemish  $\delta(\sigma)$  σιστα El., Lac. =  $\delta \gamma \chi \iota \sigma \tau a$ . 113.3. Lac. τοὶ 's ά(σ)σιστα πόθικες, El. τοὶρ  $\epsilon \pi' \delta(\sigma) \sigma \iota \sigma \tau a$ , those next of kin. Cf. Cret. οι έπ' ἄνχιστα (οτ ἐπάνχιστα) πεπαμένοι the nearest owners, Locr. ἐπάνχιστος next of kin άστάς Epid. = ἀναστάς. 77.2  $\mathbf{factos} = \mathbf{d}\sigma \tau \mathbf{ds}$ . 52 åта Cret., penalty, fine. 53 arayla Thess., time when there is no ταγός, hence time of peace. No. 33, note **ἀτάω** Cret. (ἀταμένοι, ἀταθέιε), fine. 53 dre Lac.  $(h\hat{a}\tau') = \hat{\eta}\tau e$  as. 132.5a άτελέν Cypr. =  $\dot{a}$ τελ $\dot{\eta}$ . 108.2 απερόπτιλος (and -ιλλος) Epid., see δπτίλος  $\delta \tau \epsilon \rho o s = \delta \tau \epsilon \rho o s$ . 13.3 **Ατθόνειτος** Thess. = 'Αφθόνητος. 86.2 **бт**. Cret. = **б**тіга. 129.3 άττάμιος El. = άζημιος. 84 αὐάτα Lesb. = άτη. 53 addiv Rheg. = adris. 133.6 αύρηκτος Lesb. = dρρηκτος. 55 α avoautos, reflex. pron. 121.4 aŭros Cret. =  $d\lambda \sigma os$ . 71 αὐσωτός Delph., reflex. pron. 33 a, 121.4

αύταμαρόν Locr. = αύθημερόν. 12, 58 b αύταμέριν Cret. = αύθημερόν. 133.6  $\mathbf{d}_{\mathbf{F}}\mathbf{v}\mathbf{r}\mathbf{d}\mathbf{v}$  Corcyr. =  $\mathbf{d}_{\mathbf{v}\mathbf{r}}\mathbf{v}\mathbf{v}$ . 32 άρυτάρ Att. = αὐτάρ. 32, 50 αὐταυτός reflex. pron. 121.4 actet W. Grk., act Boeot. = acroû. 132.2 αύτεις Boeot. = αύτοις. 30 αδτιν Cret. = αδτιs. 133.6 αύτός. 121.3,4, 125.2 αύτοσαυτός reflex. pron. 121.4 **αὐτούτα** Sicil. = ἐαυτοῦ. 121.4 αὐτώντα Sicil.  $= \dot{\epsilon}$ αυτῶν. 121.4 ation Lesb. =  $\xi \omega s$ . 35 άφεδριατεύω Boeot., serve as άφεδριάταs or official dedicator. No. 42, note άφέρξοντι Heracl., shut off (water by damming). Heracl. Tab. I. 130ff., note άφεώσθω Arc., from άφίημι. 146.4 **Αφορδίτα** Cret. =  $\Lambda φροδίτη$ . 70.1 άφφάνω Cret. = dμφάνω. 69.3 adavos Heracl., intestate dx. Dor., where. 132.5a άχύριος building to hold chaff. Cf. Hesych. άχυρος· δ άχυρών. άχυροδόκη· **ἀποθήκη τῶν ἀχύρων**  $\hat{\mathbf{a}}(\mathbf{r})\hat{\boldsymbol{\omega}}$  Dor. etc. =  $\hat{\boldsymbol{\epsilon}}\omega$ s. 35, 41.4 Βαδρόμιος Coan, Rhod. = Βοηδρομιών. **βαθοέω** Lesb. = βοηθέω. 44.2 **βανά** Boeot. = γυνή. 68.1 **βάρναμαι =** μάρναμαι. 88 βασιλᾶες El. = βασιλῆες. 15βασιλεύς, official title in many states. In some the chief magistrate: in others restricted to religious functions, like the ἄρχων βασιλεύς at Athens; e.g. at Chios (no. 4C) and Miletus; βασιλείs an official body, e.g. in Mytilene (no. 22) and Elis (no. 57) **βάω** Dor. =  $\beta$ alνω. Heracl. ἐπιβη̂ι, Crét. έμβέηι (cf. 161.2), also έκβῶντας Thuc. 5.77. ξμβη Ar. Lysist. 1303, etc. βεβαιωτήρ Delph. = -τήs. 164.5**βείλομαι** Boeot. = βούλομαι. 49.3, 68.2, **βέλλομαι** Thess. = βούλομαι, 49.3, 68.2, 75. 3 pl. subj. βέλλουνθειν, 27, 139.2 **Βέλφαιον** Thess. = \*Δέλφαιον, Δελφίνιον. Bελφοί Lesb., Boeot. =  $\Delta$ ελφοί. 68.2 βενέω El. = βινέω. 18b**βέντιστος** Dor. = β*έ*λτιστος. 72

**βεττόν** Lac. = \* *ρεστόν*. 86.4

βέφυρα Boeot. = γέφυρα. 68.2 βίδιοι, βίδυοι Lac., title of officials. 51 Bletos Cret. =  $\beta$ lotos. 167 **βοαθοίω**, **βοαθίω** =  $\beta$ οηθέω. **44**.2 with aβοιηθέω = βοηθέω. 81 aBourlas El. = olklas. 51 **βόλιμος** Delph., Epid. =  $\mu$ δλιβος. 88 βόλλα Lesb. = βουλή. 75 βολλεύω Lesb. = βουλεύω Βολοέντα Cret. 44.4, 51 βόλομαι Arc., Cypr., Ion. = βούλομαι. Bóplios Cret, = " $Op\theta_{los}$ . 51 βουαγόρ Lac., leader of the βουαι, the bands in which Spartan boys were trained. Nos. 70-73, note βοών Heracl., cow-shed. 165.4 **βροχύς** Boeot., Thess. = βραχύς. 5 βυβλία Heracl., papyrus marsh. τὰν βυβλίαν Heracl. Tab. I.58 = τὰν βυβλίναν μασχάλαν Ι.92. See μασχάλα βύβλινος Heracl., see μασχάλα βυβλίον = βιβλίον. 20βωθέω Ion. = βοηθέω. 44.2βωλά Boeot., Cret., Arg., etc. = βουλή. 25 with a, 75 Bupléa Lac. =  $O\rho\theta$ la. 51 Beoréa Lac. =  $O\rho\theta la$ . 64  $\beta \hat{\omega}_{S} \text{ Dor.} = \beta_0 \hat{v}_{S}. \quad 87.1$  $\gamma \acute{a}$  W.Grk., Boeot. =  $\gamma \acute{\epsilon}$ . 13.3  $\Gamma$  aιάροχος  $Lac. = \gamma αι η ο χος. 58$ yaiw Heracl., heap of earth, mound. 165.4 γάμελα Delph. = γαμήλια, wedding cakes. 164.9 γεγράψαται Heracl. = γεγράφαται. 146.3 verwee Chian, call aloud. 184 γέλαιμι Lesb. = γελάω. 47 γέλαμι = γελάω. 162.4yeveá family, offspring, also in plural descendants. No. 60.1, note γερεαφόρος Coan, title of a priestly official. γερηφόρος occurs also in Pserimos near Calymna γίνομαι = γίγνομαι. 86.7yivos Rhod. = yivvos ylvuman Boeot., Thess. =  $\gamma l \gamma voman$ . 86.7. **162**.5 γινώσκω = γιγνώσκω. 86.7  $\gamma \nu \delta \mu \alpha \nu$  El. =  $\gamma \nu \omega \mu \epsilon \nu$ . 12  $\alpha$ γραμματίδδω Boeot. = γραμματεύω. 84. So γραμματιστάς = γραμματεύς in Boeot., Ach., Delph., Epir. as in Hdt.

γράσσμα Arg. = γράμμα. 164.4  $\gamma \rho \alpha \phi \eta s \text{ Arc.} = \gamma \rho \alpha \phi \epsilon \psi s. 111.4$ γράφος El. = γράμμα. 241γροφεύς El., Argol., Sicyon. = γραφεύς. **γροφεύω** Argol. = \*γραφεύω. 5 Γρόφων Mel. 5 γυμνάδδομαι Lac. γυμνάζομαι. 84 Γυνόππαστος Boeot. 69.4 Satous Cret., division δακκύλιος Boeot. = δακτύλιος. 87 δάλτος Cypr. = δέλτος. 49.3 δαμέτας Carpath. = δημότης. 167 δαμιεργός Astyp., Nisyr. = δημιουργός. δαμιοργός = δημιουργός. 44.4 δαμιωέμεν, δαμιώοντες Βοσοί. = ζημιοῦν etc. 159 with App.  $\Delta$ αμοκρέτω  $Lesb. = \Delta$ ημοκρίτου. 18 δαμοσιοία El. = δημοσιοίη. 15, 157 b δαμοσιώμεν  $El. = \delta ημοσιοῦν.$  157 bδαμοτέλην Lesb. =  $-\tau \epsilon \lambda \hat{\eta}$ . 108.2 δαράτα Delph., a ceremonial cake. No. 51 A 5, note δαρκνά Cret., see δαρχνά δάρμα Delph. = δέρμα. 12 δαρχμά = δραχμή. Arc., Cypr., El., Corcvr. 49.2a δαρχνά Cret. (δαρκνά) = δραχμή. 49.2 a, 69 a δάτταθθαι, δάττονται Cret. = δάσασθαι, δάσωνται. 82 δαύχνα Thess., Cypr. = δάφνη. άρχιδαυχναφορείσας, συνδαυχναφόροι, Δαυχναί[ου]. 68.4 a with App. δέατοι Arc. = δοκŷ. 139.1, 151.1, 191 δείλομαι Delph., Locr. = βούλομαι. 49.3, 68.1, 75 **δέκετθαι** Cret. = δέχεσθαι. 66, **85**.3 δέκνυμι Ion. = δείκνυμι. 49.1 δέκο Arc. = δέκα. 6, 114.10, 116 aδέκομαι = δέχομαι. 66 δέκοτος Arc., Lesb. = δέκατος. 6, 114. 10, 116a δέκων Lesb., Chian = gen. pl. of δέκα. 116 δέλλω Arc. = βάλλω. 49.3, 68.1 Semeles Epid., leeches. Cf. Hesych. δεμβλείς βδέλλαι  $\Delta c \bar{c} v (as Corinth. = \Delta c v (as. 28, 54 d)$ δέρεθρον Arc. = βάραθρον. 68.3 Δεύς Boeot., Lac., Rhod. = Zεύς. 84

with App.

δεύω Lesb. = δέω want. 35

δέφυρα Cret. =  $\gamma$ έφυρα. 68.2 δήλομαι = βούλομαι. 25 with a, 49.8, 68.1, 75. El. δηλομήρ, no. 60.5, note δημορίων Οτορ. = δημοσίων. 60.3 Δήνα Cret. = Ζήνα. 84, 112.1 διακνόντων Heracl, = διαγνόντων. 66 διάλαμψις = διάληψις distinction, in late Lesb., Cret., etc. Cf. And., Thess.  $\lambda d\mu \psi o \mu a \iota = \lambda \eta \psi o \mu a \iota$ , as also in Hdt. διαλιαίνω Boeot., see -λιαίνω **Suf** Thess. =  $\delta u \dot{a}$ . διεγέλα Epid. 162.4  $\Delta u \dot{l} = \Delta u \dot{l}$ . 112.1 Διρείθεμις Cypr. 112.1 διὰ κί Thess. = διότι. 131 διηκόσιοι Ιοη. = διακόσιοι. 117.2 δικάδδω Cret., El. = δικάζω. 84 δίκαια El., legal penalties, fines. ζίκαια, 62.2 **δικάσζω** Arg. = δικάζω. 89.1 δικάσκοποι officials at Mytilene, inspectors of justice δικαστήρ Locr., Pamph. = -τής. 164.5 Siráws Lesb. = diralws. 31 δίκνυμι Cret. = δείκνυμι. 49.1 Skepeas Cos, Chios, double portion of flesh, a double cut δινάκω El., change, amend. Cf. δίνω Διόζοτος Boeot., Thess. = Διόδοτος. 166.2 δίομαι Cret. = διώκω. 162.10 διορθωτήρ Corcyr. =  $-\tau$ ής. 164.5 διούο Boeot. = δύο. 24 διπλεί Cret., Heracl. =  $\delta i \pi \lambda \hat{\eta}$ . 132.2 **διπλείος** Locr. = διπλός δίρεσις Cret. = διάρρησις in form. Law-Code IX.26, note δίφυιος El. = διπλάσιος. 241. ζίφυιος.**62**.2 **δορέναι** Cypr. = δοῦναι. **154**.1 δόκημα Arg. = δόγμα. No. 81 δοκιμάδδω Boeot. = δοκιμάζω. 84 δουλίζω Boeot., Phoc. = δουλόω, 162.1 **Spidos** Syrac. =  $\delta l \phi \rho os$ . 70.2 Spouris Cret., one who is of age. Boys under seventeen were not allowed to enter the gymnasia, which the Cretans called δρόμοι, and so were termed ἀπόδρομοι δυκάνω Cypr. = δίδωμι. Cf. Lat. duim **Sué** Lac. =  $\delta \dot{v}_0$ . 114.2 Such  $= \delta voir$ . 114.2δύο, plural forms δυών, δυοίς, δύας. 114.2

δυάδεκα = δώδεκα. 115 δυώδεκα = δώδεκα. 115 δυωδεκαίς, δωδεκαίς Delph. = Ion. δωδεκηts sacrifice consisting of twelve victimsδώκω Cypr. = δίδωμι. 162.11 δώλα, δώλος Dor. = δούλη, δούλος. 25 cδωός Cret. = ζωός. 84 δώω Boeot., Cret. = ζώω. 84.1, 162. 7  $\ell$  Locr. =  $\ell \kappa$ . 100 Ea El. =  $et\eta$ . 15, 31 **ρεραδεκότα** Locr., see ανδάνω tασσα Arc., Arg., Mess. = οδσα. 163.8 έβδεμαΐος Epid. = έβδομαΐος. 114.7 έβδεμήκοντα Delph., Heracl. =  $\epsilon \beta \delta o \mu \eta$ корта. 114.7 **ξβδεμος** Delph. = ξβδομος. 48, 114.7 **ἔγγροφον** Cret. = ἔγγραφον. 5 έγρηληθίωντι Heracl., to έξειλέω prevent. 75, 151.2  $\mathbf{\tilde{e}_{yk}}$  races =  $\mathbf{\tilde{e}_{yk}}$   $\mathbf{\tilde{e}_{yk}}$   $\mathbf{\tilde{e}_{yk}}$   $\mathbf{\tilde{e}_{yk}}$  .  $\mathbf{\tilde{e}_{yk}}$ **ἔγραμμαι** Cret. = γέγραμμαι. 187 ξγρασφεν = ξγραψεν. 87**ἔγρατται** Cret. = γέγραπται. 86.2, 137 έδούκαςμ Thess., έδώκαιν Delph. = έδωкат. 138.5  $\mathbf{f}$ δραμα Epid. =  $\mathbf{f}$ δρα. Cf. the rare  $\mathbf{f}$ δρασμα **Here** Epid. =  $o\tilde{v}$  gen. 3 pers. pron. 118.3 el W. Grk. = ob adv. 132.2  $\mathbf{Felion} \mathbf{El} = \epsilon l \delta \omega_s$ . 62.2  $\epsilon l \kappa Arc. = \epsilon l. 134.2a$ felkati Heracl. = elkool. 116 elkouttos Lesb. = elkoutos. 116 with a είλω, είλέω. 75  $ei\mu \Delta \tau iov = i\mu \Delta \tau iov$ . App. 11 είματισμός = ίματισμός. See preceding equery Rhod. = elvar. 163.7  $\epsilon$ thev =  $\epsilon$ trai. 163.7 elv Eub. = elvai. 160  $\epsilon lvatos Ion. = \ell vatos. 54$ elveka Ion. = Eveka. 54 elvifar Boeot. = nreykar. 144 a Fειπ- (Cret. ρείποντι etc.) = είπ-. 52 eloftras Ion. = elpéaras. 43, 189.2 είσχημαι = έσχημαι. No. 19.14, note Fheκαδάμοε Boeot. 30, 46, 52 b **εέκαθθα** Cret. = ἐκοῦσα. 163.8α FÉKAGTOS, EKAGTOS. 52b έκατέρω Coan, adv. on each side of. 132.7a **Γεκέδαμος** Thess. **46**, **52** b  $\hat{\epsilon}_{\kappa \epsilon \chi \eta \rho} \hat{\iota}_{\alpha} = \hat{\epsilon}_{\kappa \epsilon \chi \epsilon \iota \rho} \hat{\iota}_{\alpha}$ . 25 b ρερόντας Locr. = ἐκόντας. 52

έκπέτωντι Heracl. = ϵκπϵσωσι. Heracl. Tab. I. 120, note EKTELOUS, not EKTLOUS. 28 a with App. λαμι = ϵλάω, ϵλαύνω. 162.4 $\lambda \in E = el\pi e$ . So regularly in Boeotian and Thessalian decrees, where Attic and most dialects have elme. Sometimes also in decrees of Oropus **hελέσται** Locr. = έλέσθαι. 85.1 έλέστειν Thess. =  $\dot{\epsilon}$ λέσθαι. 85.1, 156 'Eλευθενναίος Cret. = Ελευθερναίος. 86.5 Eleuhovia Lac. = Elevolvia. 20, 59.1 έλουθερός Cret. = έλευθερός. 33 aέμέθεν Dor. = ξμοῦ. 118.3 έμέος Dor. = έμοῦ. 118.3 έμετρίωμες Heracl. = έμετροθμεν. 42.5b έμίν W. Grk. = έμοί. 118.4 žuuev Thess. = elvai. 163.7 έμμεναι Lesb. = είναι. 154.2, 163.7 έμμι Lesb., έμμι Thess. = ε l μ l. 76  $\xi \mu \pi \alpha \nu$  Dor. =  $\xi \mu \pi \eta s$ . 133.6 έμπασις Corcyr., Meg. = έγκτησις. 49.5 έμπάω Ελ., 800 έπενπάω ξμπροσθα Heracl. = ξμπροσθεν. 133.1έμφανίσσω Thess. = έμφανίζω. 84 a ev = els. 135.4? Evayos Delph., ceremony for the dead. Cf. evayltw. No. 51 C38, note hevaros Delph., Ther. =  $\epsilon varos$ . 58 c. 114.9 ἐνδεδιωκότα Heracl. = ἐμβεβιωκότα alive. ένδειγνύμενος Ther. = ένδεικνύμενος. 66 ένδέρω Coan, see no. 101.38, note ένδεύω Lesb. =  $\dot{\epsilon}$ νδέω want. 85 ένδικάζομαι, Arc. Ινδικάζομαι (10), be subjected to suit. No. 18.34, note  $\tilde{\epsilon}$ νδικος Cret., Γνδικος Arc. (10) = ὑπόδικος, ἐπίδικος, but used impersonally with dative of the person who is liable to suit. No. 18.34, note ενδοθεν Att.-Ion., Cret., within. 133. ένδοθίδιος Cret., belonging within. 165.2 Ivon Lesb., Epid., Syrac., within. 133.4 Evoopa Coan, see no. 101.48, note ev868 Cret., Delph., Syrac., within. 133.4  $\dot{\epsilon}$ νδόσε Ceos =  $\dot{\epsilon}$ ίσω. 133.4 ένδοσθίδια Epid., entrails. 165.2 ένδυς Delph., within. 132.4, 133.4 ਵਿvδω Delph., within. 132.7 a, 133.4

herotóv Arc. =  $\dot{\epsilon} \kappa a \tau \delta v$ . 6, 116 a, 117

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ένενιχθεία Boeot. = είσενεγχθη. 144 α, 151.2, no. 43.49, note everépia Locr., taxes of admission (to citizenship). From evinu, like Att. elσιτήρια from elσειμι ἐνεφανίσσοεν Thess. = ἐνεφάνιζον. 84 α.138.5 evheβóhais Lac. from ernβάω. 41.2, 59.1 ένθαθθα Att. (inscr.) = ένταθθα. 65 **ἐνθαθτα** Ion. = ἐνταθθα. 65 ένθεῖν Arc., Dor. =  $\dot{\epsilon}\lambda\theta\epsilon$ ῖν. 72  $\tilde{\epsilon}\nu\theta\nu\sigma$  Cret. =  $\tilde{\epsilon}\nu\theta\epsilon\sigma$ . 164.9  $\tilde{\epsilon} \nu \theta \omega$  Boeot. =  $\tilde{\epsilon} \sigma \tau \omega \nu$ . 139.2, 163.6 ένιαύτιος Coan, Delph. = ένιαύσιος. 61.8 iviautos (1) end of the year, anniversary, (2) year. For the former and more original meaning, which the word sometimes has in Homer, cf. Delph. no. 51 C47, Cret. Law-Code I.35, IV.4 ἐνκοιδταί Cret., sc. δαρκναί, money given as security. Cf. Hesych. κοΐον ένέχυρον, κοιάζει· ένεχυράζει. Deriv. of κείμαι hervéa Heracl. = érréa. 58c, 114.9žvveka Lesb. = žveka. 54 beven Delph. =  $\epsilon \nu \nu \epsilon a$ . 42.2. with App... 114.9 ένοτος Lesb. = ένατος. 6, 114.9, 116.9 ένποι El., see έπεμπάω ive Cret. =  $\epsilon ls$ . 114.1 έν τάν Boeot., until. 136.1, no. 43.49. note  $\tilde{\epsilon}$ vraσις Thess. =  $\tilde{\epsilon}$ γκτησις. 49.5 εντασσιν Heracl. = οδσιν. 107.3ένταθτα El. = ϵνταθθα. 65  $εντε ext{ Locr., héντε Delph.} = εστε, εωs.$ <math>58c, 132.9a, 135.4evres Dor. = 6rres. 168.8  $\ell v \tau l$  W. Grk. =  $\epsilon l \sigma l$ . 163.2 έντιμος Locr., in office. Cf. Plat. Rep. 528 c έντοθα Orop. = έντα $\hat{\theta}$ θα. 34 a, 65 έντοθθα Cumae = ϵνταθθα. 65,124. ϵντδθα Orop., 84 a έντοφηια Delph. = έντάφια, funeral rites. Cf. Hesych. ταφήια εντάφια, els ταφην ενθέντα ιμάτια. **6**  $\mathbf{\tilde{t}}\mathbf{v}\mathbf{\tau}\mathbf{\omega} = \mathbf{\tilde{t}}\sigma\tau\omega\mathbf{v}$ . 168.6 **Ἐνυμακρατίδας** Lac. = Όνυμα-. No. 66. 35, note ένυφαίνω Cret. (ένυπάνει), weave within (the house)  $\mathbf{f} \boldsymbol{\xi} = \boldsymbol{\xi} \boldsymbol{\xi}$ . 50b, 52b, 114.6 **έξαγρέω** El. = έξαιρέω. See άγρέω έξαν Coan, Rhod., Ther. = έξ $\hat{\eta}$ s. 188.6

έξαρχ ίδιος Cret. 165.2 **if**eι Lac. = ξεω. 133.5 έξηκοιστος Lesb. = έξηκοστός. 116 έξξανακά (δ)δέν Thess. = έξαναγκάζειν. 69.3, 84, 89.1 **Efor** Cret., Syrac. =  $\xi \xi \omega$ . 188.5 έξόμειννον Thess. έξάμηνον. 6 & opife Cypr., expropriate. Probably from an εξορύσσω used in a figurative sense (cf. Eng. root out). But many assume έξορύζω as a by-form of έξορ(ϝ)ίζω εξος Dor., Delph. = εξω. 133.5 **réos** Locr. = ἐαυτοῦ. 118.3  $\ell\pi$  Thess., Boeot. =  $\ell\pi\ell$ . 95 ėπαβολά Ćret., share. 167 a έπάκοι Lac., dual of ἐπάκοος. No. 67. note  $\dot{\epsilon}\pi\dot{\alpha}\nu\alpha\kappa\kappa\sigma\nu=\dot{\epsilon}\pi\dot{\alpha}\nu\alpha\gamma\kappa\epsilon$ s. 69.3 έπανιτάω El., return. Cf. lτητέον = lτέον, and Hesych. είτακεῖν· έληλυθέναι ἐπάνχιστος Locr., next of kin. See ά(σ)σιστα ξπαργμα Thera = ξπαργμα offering. Cf. Att. (inscr.) έπαρχή beside ἀπαρχή έπειδέ Meg. = ϵπειδή. 93 ἔπειτε Ion. = ἔπειτα. 132.9 έπέλαμι = έπελαύνω. 162.4. Coan έπελάντω drive up, but Heracl. ἐπελάσθω and Arc. ἐπελασάσθων mean collect. enforce (fines). Cf. also Arg. ποτελάτο enforce, Ion. ἐνηλάσιον rental ėπελευσεί (fut.), ἐπέλευσαν (aor.) Cret., bring. 162.9 ἐπεμπάω El. (ἐπενποι, ἐπενπέτω) enforce or declare. Also ἐνποι from simplex έμπάω. Probably related to έμπάζω έπές Arc., just for. 136.10  $\delta \pi \epsilon \sigma \tau \dot{a} \kappa o \nu \tau a \text{ Thess.} = \delta \phi \epsilon \sigma \tau \eta \kappa \delta \tau a. 58 b.$ 147.3 **ETHEOD** Dor. etc. = ETH = ETH = ETH and of ETH = ETH = ETHSee no. 74.120, note έπεχει Delph. = έφεξης. 132.2 èπε El. = èπel έπηρειάζω = έπηρεάζω. This spelling with et, as in no. 18.46 and also in papyri (ἐπηρειάσαντος, Berlin Aeg. Urk. II.589.9), is the etymological one (cf. έπήρεια), while έπηρεάζω of our texts is like δωρεά beside δωρειά (31)  $\epsilon \pi i$  Boeot. =  $\epsilon \pi \epsilon i$ . 29 **ρέπιja** Cypr. = ξπεα. 9.3 ἐπίαρον El. = \*ἐφίερον sacred penalty emiates ('miates) Lock., for the year. No. 55.35, note

ἐπιβάλλων Cret., short expression for τι  $\epsilon \pi \iota \beta d\lambda \lambda \epsilon \iota$ . Sometimes =  $\omega \iota \epsilon \pi \iota \beta d\lambda$ λει (τὰ χρήματα), i.e. heir-at-law; sometimes =  $\vec{\omega}_i \epsilon \pi \iota \beta d \lambda \lambda \epsilon_i (\delta \pi \nu \ell \epsilon \nu)$ , i.e. groom-elect έπιδεί Boeot. =  $\epsilon \pi \epsilon \iota \delta \eta$ . 29 έπιδημέωριν Eretr. = ἐπιδημῶσιν. 60.3  $\epsilon \pi \iota \delta \iota \kappa \alpha \tau o \iota Lac. = o \iota s \epsilon \pi \iota \delta \iota \kappa \dot{\alpha} \iota \epsilon \tau a \iota those$ to whom property is adjudged by law, heirs-at-law. For -arbs cf. θαυματός beside θαυμαστός  $\dot{\epsilon}\pi\iota_{\eta}^{*}$ ημίωμα Heracl. =  $\dot{\epsilon}\pi\iota_{\eta}^{*}$ ημιον penalty έπιζύγιον ΑΓC. = ὑποζύγιον  $\epsilon \pi i \theta \epsilon i \alpha v El. = \epsilon \pi i \theta \epsilon i \epsilon v.$  12 a  $\dot{\epsilon}\pi\iota\theta\iota\iota\dot{\alpha}\nu\dot{\epsilon} \ {
m Arc.} = \dot{\epsilon}\pi\iota\theta\iota\gamma\gamma\dot{\alpha}\nu\eta, \ \ \mathbf{62.3}$ ἐπικαταβάλλω Heracl. = ἐπιβάλλω impose upon. ἐπιλεκταρχέω Actol. No. 62.16, note έπιςοικία Locr. = έποικία έπίροικος Locr. = ξποικος ἐπιοικοδομά Heracl., collective, used of the buildings belonging to the land. No. 74.150, note έπιπην Epid. = καταπάσσειν. Cf. Hesych. πη και πην έπι του κατάπασσε και καταπάσσειν  $\dot{\epsilon}\pi \iota \pi \eta \rho \dot{a}\omega \operatorname{Cret.} (\dot{\epsilon}\pi \iota \pi \bar{\epsilon} \rho \hat{\epsilon} \tau a \iota) = \pi \epsilon \iota \rho \dot{a}\omega$ έπιπόλαια χρήματα Cret., movable property. Cf. Harpocration ἔπιπλα· τὴν οίον έπιπόλαιον κτήσιν και μετακομίζεσθαι δυναμένην έπιπρείγιστος Cret., the next oldest. See πρείγιστος έπισκεάζειν Corcyr. = έπισκευάζειν. 86 ἐπισπένδω Cret., solemnly promise. Cf. Lat. spondeo. enégneuge, 77.3 ἐποίρε he Arg. 53, 59.2 ἐποίρεσε Boeot. 53 ἐποίκια τά Heracl. farm buildings ėποίσε Arc., aor. subj. to fut. οίσω. No. 17.21, note  $remos = \xi \pi os.$  52 έππασις Boeot. = έγκτησις. 49.5, 69.4 herráku Lac. =  $\dot{\epsilon}\pi\tau\dot{\alpha}\kappa\iota s$ . 133.6 ἐπομόται Locr., jurors έρευταί Cret. = ζητηταί collectors. No. 113,132, note **εεερεμένα** Arg. = είρημένα. 55 έρρετάσατυ Cypr., see ρρετάω Έρμώνοσσα Chian = -ασσα. Cf. 46 έροτός Boeot., Thess. = έρατός. 5 έρπω =  $\epsilon l \mu \iota$ . Sometimes in tragedians, Theorr., etc., but also a regular

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prose use in many dialects, as Arc.,
   Argol., Astyp., Cret., Cypr., Delph.,
   Mess.
έρρηγεία Heracl. = έρρωγυΐα. 49.5, 146.
  4, 148
ρέρρω El. = ξρρω = φεύγω. 52, 241
έρστεναίτερος El. = άρρην. 49.2, 80,
   165.1
\tilde{\epsilon} \rho \sigma \eta \nu = \tilde{a} \rho \rho \eta \nu. 49.2, 80
Ερχομενός Arc., Boeot. = 'Ορχομενός.
\dot{\epsilon}_{\mathbf{k}} = \dot{\epsilon}_{\kappa}. 100
\xi_{\text{CYOVOS}} = \xi_{\text{KYOVOS}}, 100
d\sigmaδέλλω Arc. = d\kappaβάλλω. 49.3, 68.1,
έσδοκά Arc. = ϵκδοχή. Cf. 66, 100
έσδοτήρες Arc. = *ἐκδοτήρες those who
   give out the contracts
έσκηδεκάτη Boeot. = έκκαιδεκάτη. 100
έσκλητος Sicil., title of a select official
   body. 100 a, no. 100.2, note
έσλιαίνω Boeot., see λιαίνω
Fεσπάριος Locr. = ἐσπέριος. 12, 52 c
έσπεράω Arc. = ἐκπεράω transgress
εσπρεμμίττω Cret. = εκπρεμνίζω.
   86.6
log Boeot. = lightarrow 100
iora Lesb., Epid. = o\delta\sigma a. 163.8
ἔσσομαι = ἔσομαι. 83
йоте until. 132.9 a, 135.4
iotelois Arc. = \xi \kappa \tau \epsilon l \sigma l s. 28 a with App.
ἔστελλα Lesb., Thess. = ἔστειλα. 79
έταλον Lesb., ἔτελον Coan, yearling.
   Cf. Lat. vitulus. 49.3
ἐτάξαιν Thess. = ἔταξαν. 188.5
féras El. = έτης private citizen
ρέτος El. = ἔτος. 52. Cret. ρέτεθθι,
   81 a
ETOS = ETOS. 58 C
itte Boeot. = i\sigma \tau e. 86.4
evauepos d Cret. = coprh
Εύβάλκης Lac. 36
everyerés Thess. = \epsilon \dot{\nu} \epsilon \rho \gamma \epsilon \tau \dot{\epsilon} \omega \nu. 78, 157
evide Lesb. elde. 35 a
ρεξυκονομειόντων Boeot. = ψκονομηκό-
   των. 146.1, 147.3
Fruhévas Cret. = f \in \lambda \mu \ell \nu as, assembled, to
   έλλέω. 71,75
εύνόα = εύνοία. 31
εθερετάσατυ Cypr., 800 ερετάω
εύσαβέοι El. = εὐσεβέοι. 12 a
εύσχάμενος = εύξάμενος. 87
\dot{\phi} Thess. = \dot{\phi} aut \dot{\phi}. 121.2, no. 28.16.
Εύτρητις Boeot. = Ευτρησις. 61.3
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tion. 191
έφαβος pseudo-dial. = έφηβος. 280
έφακέομαι Delph., repair. 58 c
έφανγρενθειν Thess. = έφαιροθνται, κατη-
  γοροῦνται. 27, 58 c, 139.2, 157, no.
  28.41, note, see also ἀγρέω
έφέρξοντι Heracl., shut in (water by
  damming). Heracl. Tab. I. 130ff., note
\dot{\epsilon}φθορκώς Arc. = \dot{\epsilon}φθαρκώς. 5
 \dot{\epsilon} φιορκέω = \dot{\epsilon} πιορκέω. 58 c 
exemáμον Locr., heir. 49.5a
έχθός Delph., Locr., έχθω Epid., Delph.,
  έχθοι Epid. = ἐκτός. 66, 188.8
ἐψαφίττατο Boeot. = ἐψηφίσατο.
  142
loka = \epsilon l \kappa a. 49.5, 146.4
1á Lesb. = \delta \iota \acute{a}. 19.1
\mathbf{\hat{\zeta}\hat{a}} \ \text{Cypr.} = \gamma \hat{\eta}. \quad \mathbf{62.4}
Lamopyla El. the body of demiurgi.
  44.4, 62.2
Lav Cypr., see no. 19.10, note
ζέλλω Arc. = βάλλω. 68.3
ζέρεθρον Arc. = βάραθρον. 68.8
Ζήνα, Ζηνός, etc. 37.1, 112.1
Linaia El., see dikaia
ζίφυιον Εί., see δίφυιος
Ζόννυσος Lesb. = Διόνυσος. 19.1
\zeta \omega = \zeta \hat{\omega}. 162.7
\hat{\eta} Boeot. = al. 134.1
\dot{\eta} whether, \dot{\epsilon} Cypr. = \epsilon i. 132.6, 134.1
   with a
  Cret. where, when. 182.6, 134.1a
ήγραμμαι Cret. = γέγραμμαι. 187
Fήμα Cret. = είμα. Gen. sg. γήμας.
  112.5
ημεν = ε lναι. 163.7
ήμην Cret. = είναι. 154.4, 163.7
ήμην 1 sg. imperf. mid. of elul. 163.9
\hat{n}\mu l = \epsilon l \mu l, 25, 163.1
heμίδιμμνον Epid. = ἡμέδιμνον.
  89.4
nulva Cret. the half. 164.9
hyupyvala Delph., fem. deriv. of fol-
  lowing. 55 a
hēμιρρήνιον Delph., probably half-
grown sheep, i.e. such as are midway
   between lambs and full-grown sheep.
   55 a
ήμισος = ήμισυς. App. 61.6
ήμισσος = ήμισυς. 61.6, 81a
heultera Epid. = ημίσεια in sense of ημί-
  ектор. 61.6, 164.9
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εὐχωλά Arc.-Cypr., prayer or impreca-

θύρδα Arc. = θύραζε. 133.2

ημιτυέκτο Cret. = ημιέκτου. 61.6 ημυσυ = ημισυ. 20ήν Ion. = ἐάν. 184.2b ήν = ήσαν. 168.4 nva. Arc. = elva. 154.1, 163.7 hvaros Cret. = Evaros. 54, 114.9 hverka = hveyka. 49.1, 144 a ήνε(χτθησαν Ephes. App. 89.1, 144 a ήνικα = ήνεγκα. 49.1, 144  $\eta$ ута. Mess. =  $\omega \sigma \iota$ . 151.1, 163.8 ris Heracl. =  $\epsilon is$ . 114.1 กิร = กิง. 168.3 ήστω El. = ἔστω. 163.5  $\hat{\eta}_{7}$ cu Delph. =  $\hat{\eta}_{1}$ . 151.1, 168.8 ήτω = ξστω. 168.5 ηύτων Coan = ἐαυτών. 121.2 ήχοι Orop. = δπου. 132.3  $\dot{\eta}\omega$ s Ion. =  $\xi\omega$ s. 41.4 b θάλαθθα Cret. = θάλαττα. 81 a θάλαττα. 81 **Cappée** El. =  $\theta a \rho \sigma \epsilon \omega$ ,  $\theta a \rho \rho \epsilon \omega$ , but in technical sense of be secure, immune. So bappos security, immunity. 80, no. 57.1, note Θα(ρ)ρης Ther. 42.2, 80  $\Theta_{\epsilon}$ - Meg. etc. =  $\Theta_{\epsilon o}$ -. 42.5d  $\theta \in a \circ pois = \theta \in a \circ pois = 41.4$ θέθμιον Locr., Elean = θέσμιον. 65, θεθμός Epid., Lac. = θεσμός. 65, 164.4 **General**, **General** Bosot.  $= \Theta \epsilon \sigma \pi \iota a l$ , Θεσπιεύς. 9.2 α Θεόζοτος Boeot., Thess. = Θεόδοτος. 165.2 θεομοιρία Coan = θεοῦ μοῖρα the part consecrated to the god Θεόρδοτος These. = Θεόσδοτος. 60.4  $\theta \epsilon o \rho \delta s$ ,  $\theta \epsilon u \rho \delta s = \theta \epsilon \omega \rho \delta s$ . 41.4aθέστων Phoc. (Stiris) = θέσθων. 85 θηαυρός Arg. = θησαυρός. 59.2 θηλύτερος  $El. = \theta \hat{\eta} \lambda vs.$  165.1  $\theta$  cample Boeot. =  $\theta \epsilon \omega \rho la$ . 44.4 Olyava Delph., lid, cover (?). Cf. Hesych. θίγωνος κιβωτοῦ. See no. 51 C 38 ff., note θιθέμενος Cret. = τιθέμενος. 65 **O**îvos Cret. =  $\theta \epsilon \hat{i}$ os. 164.9 Θιόππαστος Boeot. 69.4  $\theta \iota \delta s = \theta \epsilon \delta s$ .  $\theta$ Θιόφειστος Boeot. = \*Θεδθεστος. 9.2 a, 68.2  $\Theta_0$ - Meg. etc. =  $\Theta_{\epsilon 0}$ -. 42.5d**Coria** Boeot. =  $\theta v \sigma la$ . 24

θύρωτον Epid. = \*θύρωτρον. 70.8 θύσθεν Arc. = τυθηναι. 65, 155.2 θυφλός Cumae = τυφλός. 65 θύχα Cret. = τύχη. 65 **Cuassa** El.  $(\theta \bar{o} \dot{a}(\delta) \delta o_i)$  impose a fine. See following θω(ι) άω impose a fine. Locr. θοιέστο, Att. θοαν, Delph. θωεόντων. 161.2. Cf. Att. θω(ι)ά, Ion. θωιιή (37), Delph. θωίασις  $\mathbf{f} \, \mathrm{Cypr.} = \mathbf{\tilde{\eta}}. \, \, \, \, \mathbf{98}$ ta Lesb., Thess., Boeot. =  $\mu la$ . 114.1 with App. **La00a** Cret. =  $ob\sigma a$ . 81 a, 163.8 iapaássa Bocot., serve as priest. 84 lapés Cyren. = lepeis. 111.3 ίαρο (μ) μνάμονες, 800 ίερομνήμων lapós, lapós = lepós. 18.1, 49.2, 58 b tarra =  $io\hat{v}$ ra. 163.8 a ljatho Cypr. =  $lat \rho ds$ . 56, 164.5 laтрa тá Epid., perquisites for healing. 165.3 їатта Cret. = обоа. 81, 163.8 tyyuos Arc. =  $\xi \gamma \gamma vos.$  10 ίγκεχηρήκοι Arc., from έγχειρέω. 10,25 b ίδδιος Thess. = ίδιος. 19.3, 58 c ibi Cypr., then, and. 184.6 **είδιος** = ίδιος. 52 lέρεως Mil. = lερεύς. 48, 111.5 iépya = iépeia. 28b**Lepή**ιια Ion. **37**.2 iepfis Arc., ljepis Cypr. = lepeύs. 111.4 **ἱερητεύω** = Ιερατεύω. 167. Ιερητεύκατι Phoc., 138.4 **ἱεριτεύω, ἱαριτεύω** = ἰ*ερατεύω*. 167 isροθυτέω Arc., Phoc., Rhod., etc., bė lεροθύτης. Arc. lεροθυτές, 78, 157 ieροθύτης (-as), official title. Sometimes applied to priestly attendants, sometimes to priestly officials of high rank, who were even, in some places, the eponymous officers iερομνήμων, -μνάμων, title of certain superior officials, primarily in charge of religious matters, sacred commissioners, ministers of religion, but in some states the chief magistrates. Arc. hιερομνάμονσι, 77.1 a. Epid. laρο(μ)μνάμονες, 58 b, 89.4 iεροποιός, title of officials in charge of religious matters, sometimes regular magistrates, sometimes extraordinary commissioners

legós, legós, 58b **ιερωτεύω** = *Ιερατεύω*. 167 illavres Cret. = lordvres. 81 a ibus Ion., Boeot. =  $\epsilon \dot{\nu} \theta \dot{\nu} s$ . As in lit. Ion., so also inscriptional ιθύς (Ephesus), ίθυνα (Chios), though εὐθυνος, έυθύνω also occur. Proper names in 'I'v- are Ionic and Boeotian irás = elkás. 116. Ther. hikáði, 58 c (F) LKGG TO'S BOROT. =  $\epsilon l \kappa o \sigma \tau d s$ . 116 with  $\alpha$  $(\mathbf{r})$  (kati =  $\epsilon l \kappa o \sigma \iota$ . 52, 61.2, 116 fikaτίδειος ὁ Heracl., name of a particular (twenty-foot) road γικατίπεδος Heracl., twenty feet wide, used with αντομος ikéras Arg. =  $l \kappa \acute{e} \tau \eta s$ . App. 58 b ikuauévos Cypr., stricken (in battle). hit. Denom. from \*lκμά. Cf. ίκταρ at one blow, at once, Hesych. ἰκτέα· ἀκόντιον, Lat. ἔcō ikog  $\tau \delta s$ . These. =  $\epsilon l \kappa o \sigma \tau \delta s$ . 116 with App.  $\mathbf{k}\boldsymbol{\omega} = \mathbf{\eta}\boldsymbol{\kappa}\boldsymbol{\omega}$ . As in Hom. and lit. Dor., so also in Arc., Delph., Locr., Corinth., Epid., Lac. Cf. also Delian  $l\kappa o[\nu] = d\nu \hat{\eta} \kappa o\nu$ , and Ion. (Paros) perf. part. τὰ παρικότα, the past Daos, Deos, Dyos (Lac. hilderos) = thews. 49.5, 53, 58 d hιλαξάστο Delph., from ιλάσκομαι, 85.1 haces Lac., see thans ίμάσκω El., probably maltreat, related to luás, luáσσω  $iv Arc.-Cypr. = \hat{\epsilon}v.$  10, 135.4  $\mathbf{riv} = \mathbf{ol} \, \mathbf{dat}$ . 3 pers. pron. 118.4 Fiv airo Cret. =  $\dot{\epsilon}avr\hat{\varphi}$ . 121.1 lvάγω Arc. = εlσάγω. 10. ivalive Cypr., write upon. 10. Cf. Hesych. allveir dhelpeir, and dheiπτήριον∙ γραφεῖον. Κύπριοι ίνδικάζομαι Arc., see ένδικάζομαι tvoikos Arc., see Evõikos lunerofis, lunoros Arc., blameworthy, impious. 10 Ivraous Arc. =  $\xi \mu \pi \alpha \sigma is$ . 10, 49.5 ίνπολά Arc. = ϵμπολή. 10 ivφαίνω Arc. = μηνύω inform in legal sense. Cf. elopalva Ath. 75 A ινφορβίω, ινφορβίσμός Arc., impose a pasture tax, the imposition of a pasture tax. No. 17, note ios Cret. =  $\dot{\epsilon} \kappa \epsilon \hat{\iota} \nu os.$  114.1 iovis Boeot. = vlov. 24 'Ιππέδαμος Rhod. = 'Ιππόδαμος. 167 tpera Lesb. = lépera priestess. 13.1

Treus Lesb. = lepeus. 18.1 **Ιρητεύω** Lesb. = *Ιερατεύω*. 13.1, 167 toos Lesb., toos, toos Ion. = lepos. 18.1, lρών Cypr. (Ιρονι) district Flores, Flores, lores =  $l\sigma os$ . 52, 54, 50 b. Lesb. Ισσοθέοισι, **54** c ioria, ioria =  $\epsilon \sigma \tau la$ . 11 ίστιατόριον Rhod. = ἐστιατόριον banquet-hall. Cf. Hesych, Ιστιατόρια: δειπνητήριον. 11 Flστωρ Boeot., witness. 52 c ίττω Boeot. =  $t \sigma \tau \omega$ . 86.4  $\mathbf{l}\omega \mathbf{v} = \dot{\epsilon}\omega \mathbf{v}$ . 9 **Lév** Boeot. =  $\dot{\epsilon}\gamma\dot{\omega}\nu$ . **62.8**, **118.2**  $\kappa a$  W. Grk., Boeot. =  $\kappa e$ ,  $\delta \nu$ , 13.3, 134.2  $\kappa \dot{a} = \kappa a \tau \dot{a}$ . 95 with a  $\kappa \acute{a}$  Arc.-Cypr. =  $\kappa al$ , 97.2, 134.3 κα(δ)δαλέομαι Εl. = καταδηλέομαι injure, violate κάδδιξ, gen. κάδδιχος, Heracl., Mess., a measure. Cf. Hesych. κάδδιχον ημίεκτον, and Lac. κάδδιχος urn (Plut. Lyc. 12) καδίκκορ Lac. = καδίσκος. 86.3 кавестакать Delph., 8 pl. perf. 138.4 κακριθέ $\bar{\epsilon}$  Arc. = κατακριθ $\hat{\eta}$ . 151.2 καλαts Epid., probably hen. From \*καλαρίς to καλέω as Eng. hen to Lat. canō καλλύ[σμα]τα Ceos, sweepings. Cf. Hesych. σάρματα· καλλύσματα καλεός Boeot. = καλός. 54 κάρζα Lesb. = καρδία. 19.1 καρπόω offer, especially a burnt offering, in late inscr. of Cos, Smyrna, Thera, Athens, as often in the Septuagint. Cf. Hesych, καρπωθέντα τὰ ἐπὶ βωμοῦ καθαγισθέντα. — κάρπωμα ' θυσία. Coan καρπώντι, 25 a  $\kappa \acute{a} \rho \rho \omega \nu = \kappa \rho \epsilon l \tau \tau \omega \nu$ , 80, 113,1 καρταίπος, pl. καρταίποδα, Cret. large cattle, in contrast to πρόβατα used of sheep and goats. Cf. καρταίπους bull, in Pindar. 49.2a καρτερός Ion., Cret. = κρατερός, in meaning often = κύριος valid. Cf. also Ion. ἀκρατής invalid, κρατεῖν be valid, Cret. κάρτων q.v. 49.2 α κάοτος = κράτος. 49.2 a**κάρτων** Cret. (κάρτονανς) = κρείττων, in meaning = κυριώτερος, as κάρτονανς ξμεν, shall prevail, be of greater

authority. Cf. Kaprepos. 49.2 a. 81. 118.1 58, Kapukeslo Boeot. = Knoukelov. 164.1  $\kappa ds$  Arc.-Cypr. =  $\kappa al$ . 134.3 κασίγνητος Arc., Lesb. 191 -κάσιοι Arc. = -κόσιοι. 116 a, 117.2 κασσηρατόριν, καθθηρατόριν, καθθηρα-Topiov Lac., the hunt, name of an athletic game. 64. Nos. 70-73, note. Nouns in -is, -iv, for earlier -ios, -iov, are frequent in late inscriptions, and originated in the reproduction of Roman proper names like Cornelius, colloquial Cornelis  $\kappa \dot{\alpha} \tau = \kappa \alpha \tau \dot{\alpha}$ . 95 κατ' Cypr. = καί. 134.3 καταγελάμενος Epid. 162.4 καταγρέω Lesb. = καθαιρέω convict, condemn. See ἀγρέω καταδουλίτταστη Boeot. = -δουλίσασθαι.Cf. 82, 85.1, 142 καταγελμένον Cret., assembled, to κατειλέω. 75  $\kappa \alpha \tau \alpha \theta \epsilon v s$  Cret. =  $\kappa \alpha \tau \alpha \theta \epsilon i s$ . 78 Kataifel Locr. 53 κατάκλητος Heracl., summoned. κατά- $\kappa\lambda\eta\tau$ os  $\dot{a}\lambda la=Att.$   $\sigma\dot{v}\gamma\kappa\lambda\eta\tau$ os  $\dot{\epsilon}\kappa\kappa\lambda\eta\sigma la$ καταλλάσσω Arc., intrans., act otherκαταλοβεύς Epid. = \*καταλαβεύς support. καταλυμακόω Heracl., cover over with stones. Cf. Hesych. λύμακες πέτραι. -λυμακωθής, 78 κατάπερ = καθάπερ. 57 a. Also for καττάπερ, cf. 95 α, 126  $\kappa$ á $\tau$ a $\rho$  $\epsilon$ os  $\Lambda$ rc. =  $\kappa$ a $\tau$ á $\rho$ a $\tau$ os. 54 κατατίθημι Cret., Mess. = ὑποτίθημι mortgage, mid. take a mortgage κατέθιμαν Cypr. = κατέθεσαν. 138.5 κατείρων Lesb. = καθιεροῦν. 18.1, 155.3 κατέροργον Cypr., aor. of κατείργω. 5 κατιαραίω ΕΙ. (κατιαραίων, κατιαραύσειε) = καθιερεύω in form, but in meaning  $= \kappa \alpha \tau \eta \gamma o \rho \dot{\epsilon} \omega$ . 12 a, 161.1, no. 57.2,  $\kappa \alpha \tau (\gamma \nu [\epsilon \iota \tau \sigma_s])$ ? Thess. =  $\kappa \alpha \sigma (\gamma \nu \eta \tau \sigma_s)$ . 191 -катю W. Grk. = -коою. 61.2, 116 a, 117.2 κατιστάμεν Cret. 57 a **κατοικείουνθι** Thess. = κατοικώσι. 139.2. κατόπερ Ion, beside κατάπερ = καθάπερ κατόρρέντερον Arc., 800 άρρέντερος

κατύ Arc. = κατά. 22, 95 καυχός Cret. = χαλκός. 65, 71 Ke Lesb., Thess., Cypr. =  $d\nu$ . 13.3. 134.2  $\kappa \epsilon \hat{v} \circ s = \dot{\epsilon} \kappa \epsilon \hat{v} \circ s$ . 125.1  $\kappa \epsilon \lambda \bar{\epsilon} \bar{\epsilon} Lac. = \kappa \epsilon \lambda \eta s.$  142 a κέλευθος Arc., road. 191 κέντο Dor. = κέλτο. 72 κεραίω Delph. = κεράννυμι, 162.8, 229 κέρναν Lesb. = κιρνάναι. 18 a, 155.3  $\kappa \eta$  Boeot. =  $\kappa a i$ . 26  $\kappa \hat{\eta} vos = \hat{\epsilon} \kappa \hat{\epsilon} \hat{\iota} vos.$  25 with a, 125.1 κίρευσις Cret. = χήρευσις divorce κιξαλλεύω Ion., act as highwayman κιξάλλης Ion., highwayman. Used with ληιστής in no. 3B 19, as in Democr. fr. 260 ed. Diels. Probably of Carian or Lycian origin  $\kappa$  (s Thess. =  $\tau$  (s. 68.4, 128, 131 Kitting Eub. 81 Klov d Thess., often used instead of  $\sigma \tau \dot{a} \lambda \lambda a = \sigma \tau \dot{\eta} \lambda \eta$ κλαικτός Argol., Mess. = κλειστός. 142 a κλαίξ Argol., Mess. = κλείς. 142 a κλάρος Cret., the body of κλαρώται or serfs attached to the estate -κλέας, proper names in. 166.1 -κλερές, -κλέης, -κλής, proper names in. 108.1a κλέσος Phoc. 53 Khevas Thess. etc. 35 a κλίνη Naples, Cumae, tomb or niche in a tomb κοθαρός Heracl. etc. =  $\kappa \alpha \theta \alpha \rho \delta s$ . 6 κόθαρσις El. = κάθαρσις, 6 κοινάν, κοινανέω = κοινών, κοινωνέω. 41.4 κοινάω Thess., Dor. = κοινόω. 162.2 ко́µютра та́. Cret., gifts. 165.8 κομιττάμενοι Boeot. = κομισάμενοι. 142 κόρεα Arc. = κόρη. 54κορζία Cypr. = καρδία. 5, 19.1 κοσμέω (-ίω) Cret., be a member of the κόσμος. See following. κοσμόντες, 42. κόσμος Cret., the body of chief magistrates (collective; a single member was called κοσμίων, see preceding); later used of a single member of this body, with pl. κόσμοι κότερος Ion. =  $\pi$ ότερος. 68.4 κοτυλία Coan = κοτύλη κούρη Ion. = κόρη. 54 κραμάσαι Epid, = κρεμάσαι. 12 b

**κρέννω** Thess. = κρίνω. 18, 74  $\kappa \rho \epsilon \tau \sigma s = \kappa \rho \delta \tau \sigma s$ . 49.2 **κρίννω** Lesb. = κρίνω. 74. Aor.  $\xi$ κριννα.  $\kappa \tau \epsilon \nu \nu \omega$  Lesb. =  $\kappa \tau \epsilon l \nu \omega$ . 74 ktolva Rhod., a territorial division similar to the Attic deme. Cf. κτίζω, κτίσις κτοινάτας Rhod., member of the κτοίνα. κυκάν Epid. = κυκεών. 41.4 Qύονυς Chalcid. 22 c, 24 a κυμερέναι Cypr. = κυβερναν. 88, 157 κύρρος Thess. = κύριος. 19.3 κώρα Cret. = κόρη. 25, 54  $\kappa \hat{\omega}_{S} \text{ Ion.} = \pi \hat{\omega}_{S}.$  68.4 Λα- from Λαο-. 41.4, 45.8 λάβωισιν Chian =  $\lambda άβωσιν$ . 77.3  $\lambda$ hαβών  $Aegin. = \lambda \alpha \beta \omega \nu$ . 76 b λαγαίω Cret. (λαγαίεν), release; aor. λαγάσαι. 162.8 λάξομαι, λάξυμαι Ion., Meg., Boeot.  $(\lambda \dot{a} \delta \delta \sigma \sigma \theta \eta) = \lambda a \mu \beta \dot{a} \nu \omega$ Λαππαίων Cret. 69.3 λâs, gen. Cret. λάο. 112.4 Aaraios Thess., Aapiraios. No. 28.19, note λατραι[όμενον], λατρειόμενον El. =λατρευόμενον consecrated. 12 a, 161.1 λαφυροπώλιον Arc., plundering. No. 18.11, note λειτορεύω Thess. = leρατεύω. Cf. Hesych. λείτορες· ιέρειαι, and λητήρες· ιεροί στεφανοφόροι. Αθαμάνες. Thess. ει =  $\eta \iota$  (16, 38). Probably related to Att. λειτουργέω (39)

λειτωργός Boeot. = λειτουργός. 44.4 λείω, see λέω λειδλης Rhod., accursed. No. 93, note λεκχοι Delph., dat. sg. of λεχώ. 63 λελάβηκα Arc., Ion., Epid. 137, 146.1 with App. λέσχα Rhod., grave. No. 94, note Acoxalos Thess., epithet of Apollo. No. 26, note  $\Lambda$ errivatos Thess. =  $\Lambda$ e $\pi$ rivatos. 86.2 λεῦτον or λεύτον Arc., wittingly (?). No. 17.3, note  $\lambda \epsilon \omega$ , Cret.  $\lambda \epsilon \iota \omega = \theta \epsilon \lambda \omega$ . Doric (Cret., Lac., Meg., Corcyr., Coan, also in Epicharmus and Theocritus) and Elean. Cret. λείω (but subj. λη̂ι), El. λεοίταν, elsewhere only contracted forms as ληι, λώμες, λώντι, etc. -\lambda alvo Boeot. = -\lambda \varepsilon alvo, but in sense

(act.) canceling, giving a receipt for, (mid.) having canceled, taking a receipt for. Cpds. with aπύ, διά, ές  $\lambda \theta \cos \text{Thess.} = \lambda \theta \cos . 164.6.9$ λιμήν Thess. = άγορά market-place (Thess.  $\dot{a}\gamma o\rho \dot{a} = \dot{\epsilon}\kappa \kappa \lambda n\sigma la$ ) λιποτελέω Locr., leave taxes unpaid. Cf. λιποστρατία etc. λισσός Cret., insolvent (?). No. 113. 115, note λοπίς Arg., some kind of shallow vessel. Cf. λοπάs and λεπίς Λύττος Cret. = Λύκτος. 86.1 λωτήριον Heracl. = λουτήριον. 44.4 **uá.** El. =  $\mu h$ . 15  $\mu \acute{a}$  Thess. =  $\delta \acute{\epsilon}$ . 134.4 μαίτυς Cret. = μάρτυς. 71 α μάν  $El. = μ \ell v$ . 12 α μάντοι Epid. = μέντοι. 12 bµастраа El., accounting, or body of μαστροί. Cf. Hesych. μαστρίαι αι τῶν άρχόντων εύθυναι. 12 α, 31 μαστροί title of (1) officers with special function, (2) at Rhodes the highest officials of the state. Cf. nos. 95, 96 μασχάλα Heracl., hollow, marsh. βυβλίνα μασχάλα papyrus marsh  $\mu \ell \text{ Cret.} = \mu \eta$ . 98 μέδιμμνον Epid. 89.4 μέζων Arc., Ion. = μείζων. 118.1 μεθάμερα Epid. = μεθ' άμέραν. Adverb formed like ὑπερκέφαλα from ὑπὲρ κεφαλάν μεί Boeot., Thess. =  $\mu \eta$ . 16 μhειάλ[αν] Pamph. = μεγάλην. 62.3 μειννός, μεινός Thess. = μηνός. 77.1, 112.3 Mhelelos Corcyr. 76b μείς Ion., Corcyr., Meg. = μην. 112.3 μεμισθώσωνται Heracl. 146.3 Μέννει Boeot. = Μένης. 89.5, 108.2 Μενοκράτης Cret. = Μενεκράτης. 167  $\mu \dot{\epsilon} \nu \tau \sigma \nu = \mu \dot{\epsilon} \nu \tau \sigma \iota$ . No. 28.38, note μέρεια Heracl. = μερlsμέρος Locr., real estate. No. 55.44, note μεσέγγουος Boeot., adj. with a third party. Cf. μεσεγγυάω L.&S. μεσόμνη Att. = μεσόδμη. 87 μέσποδι Thess., until. 132.9a μέσσορος Heracl., intermediate boundµе́ота Arc., Cret. until. 86.4, 132.9 а μεταροικέω Locr. = μετοικέω. 53

μέτερρος Lesb. = μέτριος. 19.2

μετριώμεναι Heracl. = μετριούμεναι. 42. µетт' ès Cret., until. 86.4, 132.9 а μέττος Boeot., Cret. = μέσος. 82 μεύς El. = μην. 112.3 μηδαμεί Delph. = μηδαμού. 132.2 μηδεία Lesb. = μηδεμία. Cf. 114.1  $\mu\eta\theta\epsilon ls = \mu\eta\delta\epsilon ls$ . 66 μήννος Lesb. = μηνός. 77.1, 112.3 μής Heracl. = μην. 112.3 μικκιδδόμενος Lac. = μικιζόμενος, a term applied to Spartan boys in the third vear of their public training. 84. nos. 70-73, note  $M(v\tau\omega v \text{ Arg.} = M(\lambda \tau\omega v. 72)$ Mipros Eretr. =  $Ml\sigma\gamma os$ . 60.4 μιστός Cret. = μισθός. 85.1 μναμμείον Thess. = μνημείον. 89.3 Μνασσά Thess. = Μνασία. 19.3 μοΐσα Lesb. = μοῦσα. 77.3μοιχέω Cret. (μοικίδν etc.) = Dor. μοιχάω = μοιχεύω. 161.2 with App. μοῦνος Ion. = μόνος. 54 μυχός Heracl., storehouse, granary μώα Lac. = μοῦσα. Cf. 59.1. 77.3 μωλέω Cret. (μολέν, μωλέν, etc.), contend (in law). So also Cret. ἀμφιμωλέω, άμφίμωλος, άντίμωλος, άπομωλέω, adv. άμωλεί. Cf. Hesych. μωλήσεται· μαχήσεται. Related to Hom. μωλος contest. Cf. άγωνίζομαι as a law-term in Attic **μώσα** = μοῦσα. 77.3vaεύω Cret., take refuge in a temple νακόρος, 800 νεωκόρος  $va(r) \dot{o}s = ve\dot{\omega}s$ . 41.4, 53, 54 f ναποίαι, 800 νεωποίης ναθος Lesb. = νεως. 35, 54 fνεμονηία Cret. = νεομηνία. No. 113.146, note νεότας Cret., an official body of young men, gen. νεότας, acc. νεότα. 88 a νεωκόρος Ion., Delph. ναοκόρος, Delph., Epid., Coan νακόρος (41.4, 45.3), custodian of the temple, sacristan. In some places the office became one of considerable rank and honor νεωποίης Ion., Coan ναποίαι. 31, 41.4. Cf. also Ion. vewwords, Boeot. vamords. Title of officials in general charge of the affairs of the temple νικά has, νικά αρ Lac. = νικά σας. 59.1, 60.2  $v \ell v = \xi$ . 118.5

νιουμεινία, νιυμείνιος Boeot. = νουμηνία, voumbrios. 42.5a **νόμαιος** Ion. = νόμιμος. 164.9 νόμιος Locr. = νόμιμος. 164.9 νόμος Heracl., a coin. Cf. Lat. numνοσσός Ion. νεοσσός. 42.5d νοστίττω Εl. = \*νοστίζω, νοστέω. 84 vu Cypr., Boeot. 184.5 νύναμαι Cret. = δύναμαι. 88  $vv\tau\tau i$  Cret. =  $vv\kappa\tau i$ . 86.1 Écivos Ion. = Eévos. 54 Zevrápne Corcyr., El. 54 Eévvos Lesb. =  $E \neq vos$ . 54b ξενοδίκαι Locr., Phoc., title of judges in cases involving the rights of Eévol. Ecνοδίκης is used by a late writer to translate the Latin practor percegrinus  $\xi \acute{\mathbf{v}} = \sigma \acute{\mathbf{v}} \mathbf{v}, \quad \mathbf{185.7}$ ξυνός Ιοη. = κοινός. 135.7  $\delta = \delta$ . 58 a"Oakos = Fákos. 51 a όβελός Boeot., όβελλός Thess. = όβολός. 49.3, 68.1, 89.2 ὀγδοίης, ὀγδοιήκοντα.  $\,$  81 aογδώι Ion. = δγδόη. 44.2 ογδώκοντα Ion. = δγδοήκοντα. 44.2 δδελός = δβολός. 49.3 with App., 68.1  $\dot{\mathbf{o}}$ είγω Lesb. = οίγω. 49.1 **δίος** Cret. = δσος. 82  $\dot{0}00\dot{a}$  kiv Cret. =  $\dot{0}\sigma\dot{a}$  kis. 81a, 133.6 $\mathbf{rot} = \mathbf{oi} \ \mathbf{dat.} \ \mathbf{3} \ \mathbf{pers.} \ \mathbf{pron.} \ \mathbf{118.4}$ colkeús Cret. = olkétns. 167  $\mathbf{FO}\mathbf{\hat{k}OS} = \mathbf{o}\mathbf{\hat{l}}\mathbf{KOS}$ . 52  $\mathbf{Fo}$  (κω Delph. =  $\mathbf{o}$   $\mathbf{i}$  κόθεν. 132.7 folvos = olvos. 52 oleos Cypr. = olos alone. 53, 191 οίπεν, οίπhε, 800 οίφω ois Delph. = oi. 132.3 holoovti Heracl. = oloovti. '58 d οἴφω Cret. (οἴπεν, οἴπει), Ther. (οἶπhε etc.), Lac. (Hesych.), have sexual intercourse δκα W.Grk. =  $\delta \tau \epsilon$ . 13.3, 132.9 őκαι Lesb. = δπη. 68.4 8кка for 8ка ка = 8та $\nu$ . **132**.9 hoktakátioi Heracl. =  $\delta \kappa \tau \alpha \kappa \delta \sigma ioi$ . 58 c όκτάκιν Lac. = ὀκτάκις. 133.6 όκτό Lesb. = υκτώ. 114.8 октто Ephes. App. 89.1

hοκτώ Heracl., Ther. =  $\delta \kappa \tau \dot{\omega}$ . 58 c.

114.8

όκτωκόσιοι Lesb. = δκτακόσιοι. 117.2  $\delta \lambda \log = \delta \lambda i \gamma os.$  62.3 **'Ολυππίχην** = 'Ολυμπίχην. 69.3 όμολογά ά, όμόλογον τό, Boeot. = όμολογία ομονόεντες Lesb. = δμονοοῦντες. 44.4,157 ov Lesb., Thess., Cypr. = dvd. 6 ονάλα, ονάλουμα Thess. = ανάλωμα. 164.9 ονγράψειν Thess. = αναγράψαι. 27, 156  $\delta v \in \text{Thess.} = \delta \delta \epsilon$ . 123 ονεθείκαεν Thess. =  $\dot{a}$ νέθηκαν. 138.5 δνί Arc. = δδε. 123 δνιουμα Boeot. = δνομα. 22b, 24 δυνίθα Cret. = δρνίθα. 86.5  $\delta$ νυ Arc.-Cypr. =  $\delta\delta\epsilon$ . 123 δνυμα = δνομα. 22 b $\delta \pi a \iota = \delta \pi \eta$ . Cret.  $\delta \pi a \iota$  also final. 132. 5, 8 a  $\delta \pi \epsilon \iota W.Grk. = \delta \pi o \nu$ δπέρ Boeot. = ὑπέρ. 24 őπε Cret., where, when, Lac. hόπε as. δπι Cypr. in δπι σιs = δστιs? 131, no.19.29, note οπιδδόμενος Lac. = οπιζόμενος. 84 'Οπόεντι, 'Οποντίους, Ηοποντίον Locr. = 'Οπουντι, 'Οπουντίους, etc. 44.4, 45.4, 53, 58d οπόταρος El. = οπότερος. 12 όπόττος Boeot., οπόττος Cret. = οπόσος.  $\delta \pi \pi a$  Lesb. =  $\delta \pi \eta$ . 129.2, 132.5  $\delta \pi \pi \omega s$  Lesb. =  $\delta \pi \omega s$ . 129.2 όπτίλος Dor. = όφθαλμός. Occurs in Epidaurian (-ίλος and -ίλλος, no. 92 passim), as Laconian in Plut.Lyc. 11, and in the writings of Archytas and Phintias. δπ-τ-ίλος (cf. δπ-τήρ etc.) like vaυ-τ-ίλος beside ναύ-της όπτό El. = δκτώ. 114.8 δπυι Cret. = δποι. 182.4 δπυς Rhod. = δποι. 132.4 δπω Dor. (Cret.  $\delta \pi \bar{o}$ , Lac.  $\hbar \delta \pi \bar{o}$ ) =  $\delta \pi \delta$ - $\theta \epsilon \nu$ . 132.7 δπωρ Eretr., όπωρ El. = δπωs. 60.1,3, **ὀράτριος** Cret. = \*ρήτριος? No. 112.13, δρβος Corcyr. =  $\delta \rho$ os. 51 δρκίζω = δρκόω. 162.1όρκιδτερος Cret., having preference in hopkoμόται Locr., jurors **Sprif** =  $\delta \rho vis$ . 142  $\alpha$ 

hóppos Corcyr., őpos Heracl. = őpos. 54, 58 d όρτή Ion. = ἐορτή. 42.5dορύξε Cypr., see έξ ορύξε όρφανοδικασταί Cret. (όρπανοδικασταί), officers appointed to look after the affairs of orphans or minors. Cf. Att. δρφανοφύλακες Fós Cret. = ös. 120.2, 121.1 Soua Arc., Locr. = Soua. 58d  $\delta \tau a$  Lesb. =  $\delta \tau e$ . 18.3, 182.9 ότείος  $\operatorname{Cret.} = \delta \pi o$ ίος, δστις. 68.1, 130 ότερος Cret. = δποτερος. 127 **бтірі** Cret. = бтірі. 128, 129.2 δττι, δττινες Lesb. = <math>δτι etc. 129.2 **отто**я Cret. = отоя. 82 oubles Lac. = oubles. 114.1 ούθαμει Epid. = ούδαμοῦ. 132.2 oùbels = oùbels. 66 οὐλομέτ[ριον]? Coan, barley measure. Cf. Hesych. οὐλοχόιον · άγγεῖον είς δ αί ούλαὶ ἐμβάλλονται πρός ἀπαρχὰς τῶν θυσιών  $o\hat{i}\lambda os Ion. = \delta \lambda os. 54$ ούρειον, ώρειον Cret., guard-house. From οδρος watcher, like Att. φρούριον from φρουρός οὐρεύω Cret., watch oupos Ion. =  $\delta \rho os$ . 54 ούτο, ούτα, etc. Boeot. = τούτο, ταύτα, etc. 124 όφείλω in aorist and perfect, be condemned to pay, be adjudged guilty. So Arc. aor. infin. δφλέν, perf. [ [σ]φλέασι, [ρο]φλέοι, ροφλέκδσι. 52 α, 138.4, 146.1 όφρύς Arg., ramp. No. 82. Cf. L.&S. s.v.II  $\pi a i, \pi a i = \pi \hat{y}, \pi y.$  132.5 maiply Eretr. =  $\pi ai\sigma l \nu$ . 60.8  $\pi a is = vibs$ , or, sometimes,  $\theta v \gamma a \tau \eta \rho$ . Frequent in Lesbian and Cyprian, occasionally elsewhere  $\pi a i \sigma a \text{ Lesb.} = \pi a \sigma a$ . 77.3 πâμα = κτημα. 49.5α, 69.4 παματοφαγέομαι Locr. = δημοσιεύομαι. παμωχέω Heracl., possess. Cf. Hesych. παμώχος· ὁ κύριος. 'Ιταλοί, and παμωχίων· κεκτημένος. 41.2 Havayóporos Arc., name of a month πανάγορσις Arc. = πανήγυρις. 5, 49.2,

πανάζωστοι Cret., ungirded? No. 113. Πάναμμος Thess. = Πάνημος, name of a month wavoa Arc., Arg., Cret., Thess. = πᾶσα. 77.3  $\pi a \nu \tau \hat{a} \iota \text{ Heracl.} = \pi \acute{a} \nu \tau \eta. 132.5$ wavovios Cypr., with all salable products (cf.  $\tilde{\omega}_{ros}$ ). No. 19.9, note  $\pi \acute{a} \rho$  El. =  $\pi \epsilon \rho \ell$ . 12, 95 πάρ = παρά. 95 waod with acc. for dat. 136.2 παραμαξεύω Arc., drive in a wagon off (the highroad). Cf. έπαμαξεύω, καθαμαξεύω. No. 17.23, note παραπροστάτας Agrig., an adjunct προστάτας or presiding officer of the council. Cf. παραπρυτάνεις in Teos παρβάλλω Delph. = παραβαίνω trans**πάρδειχμα** Epid. = παράδειγμα. 66 παρείαν Boeot. =  $\pi$ αρήσαν. 138.5 mapeis Boeot. =  $\pi a \rho \hat{\eta} \nu$ . 168.3 παρετάζω Arc., examine into (cf. έξετάζω), and so approve. παρετάξωνσι (no. 19.29), 142. παρhεταξαμένος (no. 17.20), 173 mapis Boeot. =  $\pi \alpha \rho \hat{\eta} \nu$ . 16  $\alpha$  $\pi$ αρκα(θ)θέκα  $Lac. = \pi$ αρακαταθήκη Παρόχθεος, see Περόχθεος Πασιάδαςο Gela. 105.2a **πάσκω** El. = πάσχω. 66 πασσυδιάζω Lesb., assemble. 96.2 πασσυδίηι Ion. = πανσυδίηι. 96.2πάστας Cret., owner. 49.5a **πατάρα** Locr. = πατέρα. 12 · πάτρα Arc., Dor. = γένος gens. Ion.  $\pi d\tau \rho \eta$  also, rarely, in this sense πατριά Delph., Elean = γένος gens, as in Hdt.1.200 πατριδιόκος  $Cret. = \epsilon \pi l \kappa \lambda \eta \rho o s$  heiress. Law-Code VII.15, note (p. 270)  $\pi$ έ Arc. =  $\pi$ εδά,  $\mu$ ετά. 95, 185.5  $\pi$ εδά =  $\mu$ ετά. 135.5 Πεδαγείτνιος = Μετα-. 135.5πεδάροικοι Arg. = μέτοικοι. 58, 135.5πεδίja Cypr. = πεδίονπεδιόν Arg. = μετεών. 9.7, 135.5 πεί, πει W.Grk. = ποῦ, που. 132.2Πειλεστροτίδας Boeot. 68.2 **metoral** Thess. =  $\tau \epsilon \hat{i} \sigma a i$ . 68.2 meloei Cypr. =  $\tau \epsilon l \sigma \epsilon i$ . 68.1 melavos, originally a cake offered to the gods, but also applied to an offering of money. So in no. 82, as in

Amorgos  $\pi \epsilon \lambda \epsilon \theta \rho o \nu = \pi \lambda \epsilon \theta \rho o \nu$ , 48 πέλεκυς (or πέλεκυ) Cypr., used of a sum of money equal to 10 minae. Cf. Hesych. ημιπέλεκκον· . . . τὸ γὰρ δεκάμνουν πέλεκυ καλείται παρά Παφίoss. Used elsewhere with other values; cf. Hesych. s.v. πέλεκυς πελτοφόρας Boeot. = πελταστής πέμπε Lesb., Thess. = πέντε. 68.2, 114.5 mertahernols Heracl .= mertaernols. 58 c πενταμαριτεύω Delph., serve as πενταμαρίτας. 12, no. 51 D 16, note πεντηκόντων Chian = gen. pl. of πεντήkovta. 116 πεντορκία Locr., quintuple oath, oath sworn by five gods. 58d πέντος Cret., Amorg. = πέμπτος. 86.2, 114.5 with App. πεπείστειν Thess. = πεπείσθαι. 156 πεποιόντεισσι Boeot. = πεποιηκόσι. 9. 2a, 146 πέποκα Lac. = πώποτε. 132.6.9  $\pi\epsilon\rho = \pi\epsilon\rho l$ . 95 with App. περαιόω Cret., set aside, repudiate (the purchase of a slave). Law-Code VII.10, note περιβολιβόω Rhod., fasten round with lead. 88 περίδρομοι, officials at Mytilene, clerks of the court Περφοθαρίαι Locr. 6, 95 πέροδος Delph. = περίοδος. 95 Περόχθεος, Παρόχθεος, Locr. or Aetol. ethnicon. App. 12, 95 Πέρραμος Lesb. = Πρίαμος. 19.2 mégroupes Lesb. =  $\tau \epsilon \tau \tau \alpha \rho \epsilon s$ . 68.2, 114.4  $\Pi$ erayeltvios = Meta-. 185.5 πέτευρον Orop. = σarls wooden tablet. Same word as πέταυρον springboard and perch for fowls Πετθαλός Thess. = Θεσσαλός. 65, 68.2, 81 b **πετράμεινον** Boeot. = τετράμηνον. Cf. 68.2 πέτρατος Boeot. = τέταρτος. 68.2, 114.4 πέτταρες, πετταράκοντα Boeot. = τ έτταρες, τετταράκοντα. 68.2, 114.4, 116 πεύθω Cret. (πεύθεν), inform. 162.9 πεφειράκοντες Thess. = τεθηρακότες. 68. 2, 147.3

some inscriptions of Delphi and

жефитеикищем Heracl. 147.2 πήλυι Lesb. =  $\tau \hat{\eta} \lambda \epsilon$ . 68.2, 182.4 πιθόω Boeot. = πείθω. 162.3 πίσυρες Hom. = τέτταρες. 11, 68.2 πλάγος Heracl., side πλαθύοντα  $El. = \pi \lambda \eta \theta \dot{\nu}$ οντα. 15  $\pi \lambda \hat{\mathbf{a}} \mathbf{v}$  Dor. etc. =  $\pi \lambda \hat{\mathbf{n}} \mathbf{v}$  $\pi\lambda \epsilon = \pi\lambda \epsilon = \pi\lambda \epsilon = 113.2$ πλευριάς, -άδος Heracl. = πλευρά $\pi \lambda t \theta a$  a Locr. =  $\pi \lambda \hat{n} \theta o s$  majority  $\pi \lambda \eta \theta \dot{\theta} s = \pi \lambda \hat{\eta} \theta o s$ , as in Homer. Cret. the amount, Locr. the majority  $\pi\lambda$ les Cret. =  $\pi\lambda$ ées =  $\pi\lambda$ éoves. 9.4, 42. 3, 113.2 πλίνι Cret. = πλέον. 113.2, 132.4πλός Arc. = πλέον. 42.5d, 113.2ποεί, ποήσω, etc. = ποιεί etc. 31 ποεχόμενον Cypr. = προσεχόμενον adjacent to. Cf. Trooperts. 59.4 πόθικες Lac. = προσήκοντες. For stem πόθικ- to ποθίκω, cf. προίξ, προικός ποθίκω Boeot. = προσήκω. Cf. ίκω πόθοδωμα Boeot., Epir. = πρόσοδος. 164.9  $\pi o i$  Argol. etc. =  $\pi \rho b s$ . 135.6b ποιείνται Phoc. = ποιούνται. 158 ποίενσι Arc. = ποιοῦσι. 77.3, 157 ποιρέω Arg., Boeot., El. = ποιέω. 53 ποιήασσαι El = ποιήσασθαι. 59.3, 85.2 ποιήσται El. = ποιήσηται. 59.3, 151.1 ποικεφάλαιον Delph. = προσκεφάλαιον. Cf.  $\pi o l = \pi \rho \delta s$ ,  $\bar{1}35.6b$ ποιόντων Delph = ποιούντων. 42.5dΠοίτιος Cret. = Πύθιος. 63 πόκα W.Grk., Boeot. =  $\pi \delta \tau \epsilon$ . 13.3 with App., 132.9 πὸκ κί Thess. = δτι. 131 πόλερ El. = πόλις. 18 bπολιανόμοι Heracl., title of municipal magistrates in charge of public buildings, streets, etc., like the Roman aediles. Called ἀστυνόμοι at Athens, Rhodes, etc. πολιάτας Cret., Epid. = πολίτης. 167 πολιάχος Lac. = πολιούχος. 167  $\pi \delta \lambda_{is} = \delta \hat{\eta} \mu_{os}$ . Especially frequent in decrees of Phocis, Locris, Thessaly, and other parts of Northwest Greece, and notably in Crete, where it is almost constant πόλις Lesb. nom. pl. 109.3  $\pi \delta \lambda \iota \sigma \tau \circ \sigma \quad \text{Heracl.} = \pi \lambda \epsilon i \sigma \tau \circ \sigma .$ hως πολίστων = ώς πλείστων  $\pi \circ \lambda \iota \tau \dot{\eta} a = \pi \circ \lambda \iota \tau \epsilon \iota a$ , 28 a

πονέι, πονίοι, etc. Cret., see φωνέω Ποhοιδάν, Ποhοίδαια Lac. = Ποσειδών, Ποσειδώνια. 41.4, 49.1, 59.1, 61.5 ποππάν Cret. =  $\pi o \mu \pi \eta \nu$ . 69.3 πόρνοψ Boeot., Lesb. = πάρνοψ. 5 πορτί Cret. =  $\pi \rho$  os. 61.4, 70.1  $\pi \acute{o}s$  Arc.-Cypr. =  $\pi \rho \acute{o}s$ . 61.4 Ποσείδαν Lesb., Ποσειδάν late Dor. = Ποσειδών. 41.4, 49.1, 61.5 Ποσειδέων Ιοη. = Ποσειδών. 41.4, 49.1 Ποσίδειος, Ιοπ. Ποσιδήιος. 49.1 Ποσοιδάν Arc. = Ποσειδών, 41.4, 49.1.61.5  $\pi \phi \tau = \pi \sigma \tau l, \pi \rho \delta s.$  95 ποταποπισάτω Boeot. = προσαποτεισά- $\tau \omega$ . 68.2 Ποτειδά( $\mathbf{F}$ )ων, Ποτειδάν=Ποσειδών. 41. 4, 49.1, 58, 61.5 Ποτείδουν Thess. = Ποσειδών. 41.4cποτειχεί Heracl. = προσεχῶς. 132.2 ποτελάτο Arg. enforce. See ἐπέλαμι. 162.4 ποτί = πρόs. 61.4, 135.6 Ποτίδαιον Carpath. 49.1 ποτικλαίγω Heracl., be close to, adjacent to. 142 a ποτισκάπτω Heracl. = \*προσσκάπτω dig up to, heap earth upon Ποτοίδανι Lesb.(?). 49.1  $\pi\pi$ а́µата Boeot. =  $\pi$ а́µа $\tau$ а. 69.4 πράδδω Cret. = πράττω. 84 aπρασσόντασσι Heracl. 107.3 πράτος W.Grk., Boeot. =  $\pi \rho \hat{\omega} \tau$ os. 114.1 πρείγυς, πρειγευτάς, πρεγγευτάς, πρείγων, πρείγιστος Cret. = πρέσβυς, πρεσβευτής, πρεσβύτερος, πρεσβύτατος. 68. 1, 86.3 with a πρείν Cret. = πρίν. 86.3απρεισβεία Thess. = πρεσβεία. 86.3  $\alpha$ πρήγιστος Cret., πρηγιστεύω Coan. 86.3 πρήξοισιν Chian = πρήξωσιν. 77.8, 150 πρήσσω Ion. =  $\pi \rho \dot{a} \tau \tau \omega$ . Cf. 8, 81 πρήττω Eub. = πράττω. 81 πρηχμα Chian = πρηγμα, πραγμα. 66πριόω Heracl. = πρίω. 162.8πρισγείες Boeot. =  $\pi \rho \epsilon \sigma \beta \epsilon \iota \varsigma$ . 68.1, 86.3 προαγορέω Agrig., be προάγορος, presiding officer of the άλία **προαγρημμένω** Lesb. = προαιρουμένου. **89.**8, **157** a. See άγρέω **προάνγρεσις** Thess. = προαίρεσις. ἀγρέω προβειπάλας Lac, = προειπάσας. 51, 59.1

πόλλιος Thess. = πόλιος (πόλεως). 19.8

 $\pi \rho \delta \theta \theta a$ . Cret. =  $\pi \rho \delta \sigma \theta \epsilon \nu$ . 133.1 προξεννιούν Thess. = προξενιῶν. 19.3,  $\pi \rho \delta \hat{\epsilon} \nu \rho \sigma s = \Gamma \rho \delta \hat{\epsilon} \rho \sigma s$ . 54 πρόξηνος Cret. = πρόξενος. 54πρόσθα Dor. =  $\pi \rho \delta \sigma \theta \epsilon \nu$ . 188.1 προσθαγενής Arc. (προσσθαγενές) of prior date. Cf. encyeves, merayeves, etc. 133.1, no. 16.30 ff., note προσθίδιος (προστιζίον) Εl. 165.2 προσμέτρεις Lesb. = προσμετρέων. Cf. 78, 157 πρόστα Delph. =  $\pi \rho \delta \sigma \theta \epsilon \nu$ . 85.1, 133.1 προστάτης. (1) As at Athens, one who looks after the rights of aliens. So in no. 55.34. (2) The chief magistrate of a city or state. (3)  $\pi \rho o \sigma \tau \dot{\alpha} \tau \alpha \iota =$ Att. πρύτανεις. So in Cos, Calymna, Cnidus, etc. [προστί]θησ[θον] Lesb. = προστιθέσθων. 157 a προσφάνιον Ceos = προσφαγμα sacrificeπρότανις Lesb. (rarely Att.) = πρύτανις. The more usual prefix #00- replaces here the related but uncommon  $\pi \rho \nu$ . προτερεία Heracl. = προτεραία the day before протпуі Boeot., formerly. 123, 133.1 πρυτανήιον = πρυτανείον. 164.1 πρωγγυεύω Heracl., be surety πρώγγυος Heracl. = \*προέγγυος surety. πτόλεμος = πόλεμος. 67 πτόλις Cypr. etc. = πόλις. 67 πύας ὁ Boeot. = ποία. 30 Πύρρος, Πυρρίας, Πυρραλίον = <math>Πύρροςetc. 54 c  $\pi \hat{v}s \text{ Dor.} = \pi o \hat{\iota}. 132.4$ Πύτιος Cret. = Πύθιος. 68  $\pi\hat{\omega}$  Dor. etc. =  $\pi \delta\theta \epsilon \nu$ . 182.7 **εράτρα** El., see *δήτρ*α

ρράτρα Εl., see ρήτρα ρράτα, ερετάω Cypr., see ρήτρα ρήτρα, originally speech or verbal agreement, but in dialects other than Attic-Ionic also used of a formal agreement, compact, decree, law. Cf. Heracl. κάτ τὰς ρήτρας καὶ κὰτ τὰν συνθήκαν according to the laws and the contract, Photius ρήτραι Ταραντίνοι δὲ νόμους καὶ οἰον ψηφίσματα, and L.&S.s.v.II. So El. εράτρα compact, decree, Cypr. ερέτα compact, promise, ερετάω promise. 15, 55, 70.3 phogatar Corcyr. 53, 76 b

poyos Heracl., granary. Cf. Hesych. ρογοί σιροί σιτικοί, σιτοβολώνες, and Pollux IX.45 σιτοβόλια· ταῦτα δὲ ρογούς Σικελιώται ώνόμαζον poros Cypr. 53 φόπτον Epid. = ρόπτρον. 70.3  $\sigma$ á Meg. =  $\tau l \nu a$ . 128  $\sigma$ αδράπας =  $\sigma$ ατράπης. Still other variations in the transcription of the Persian word  $(\chi \dot{s}a\theta^r ap\bar{a}v\bar{a})$  are seen in έξαιθραπεύοντος, έξσατραπεύοντος, έξατράπης Σακρέτης Arc. 41.2 Σαλαμόνα Εl. = Σαλμώνη. 48 σαρμεύω Heracl., make mounds or pits (?). Cf. Hesych. σαρμός σώρος γης και κάλλυσμα, but Etym. Mag. σάρμα· χάσμα Σαυγένεις, Σαυκράτεις Boeot. 41.2 σελάνα Dor. etc., σελάννα Lesb. = σελήνη. 76 Σελινόεντι, Σελινόντιοι. 44.4 σιός Lac. = θε δς. 64 σις Cypr., σις Arc. = τις. 68.3, 128 σιταγέρται Heracl., receivers and inspectors of grain. So αγέρται οι άπδ σιτωνίας at Tauromenium, σιτοφύλαkes at Athens, Tauromenium, etc., σιτώναι at Athens, Delos, etc. σίτηριν Eretr. =  $\sigma$ ίτησιν. 60.3 σκευάον El. = σκευέων. 12 α σκευόω = σκευάζω. 162.3σπορδδάν Cret. = σπουδήν. 32, 89.3 σπυρός Coan, Epid., Syrac., Ther. = πυρός στάλα Dor. etc., στάλλα Lesb., Thess. = στήλη. 75 отартов Cret., a subdivision of the tribe. 49.2 a στέγα Cret., house. Law-Code III.46, note στέγασσις Epid. = στέγασις. 164.3 στέπτω Coan = στέφω. No. 101.29, note στεφανίζω =  $-\delta\omega$ . 162.1 στεφάνοι Lesb. App. 159 στεφανώω = - $\delta\omega$ . 159 with App. στεφών Ion., ridge. 165.4 στοίχεις Lesb. = στοιχέων. 78,157.1 στονόρε(σ) σαν Corcyr. 164.2 στορπά, στορπάρς Arc. = dστραπή,

άστραπαίος. 5, 31

στρόταγος Lesb. = στρατηγός. 5 στροτεύομαι Boeot. = στρατεύομαι. 5

στροτιώτας Boeot. = στρατιώτης. 5

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στρότος Lesb., στροτός Boeot. = στρα-
στροφά Delph., turn of the road (?). See
  no. 51 C 33, note
σύγγραφος Arc., Boeot., Argol. = συγ-
  γραφή contract
συγχέαι Ion. 144
συλαίε El. 157b
συμπιπίσκω Delph., invite to drink to-
συναρτύω Arg., belong to the body of 
άρτθναι. No. 78.2, note
συναρχοστατίω Phoc., join in appoint-
  ina magistrates
συνδαυχναφόροι Thess., fellow δαφνη-
  φόροι. See δαύχνα
συνhέρξοντι Heracl., enclose, cut off (the
  roads). Heracl. Tab. I. 130 ff., note
συνεσσάδδω Cret. = συν-εκ-σάττω assist
  in carrying off. Cf. χρήματα ἐκσκευά-
  ζειν Strabo. 84 a
συνκλείς, -είτος Thess. = σύγκλητος έκ-
  κλησία. 164.9
συντέλεσθαι Cret. (Dreros) = συνέσεσθαι.
  163.10
σφάδδω Boeot., σφάζω Ion. = σφάττω.
σφεις Arc. = σφlσι. 119.4
σφηνόπους Ceos, having wedge-shaped
σφυχή = ψυχή. 87
σώς, σω-, Σω-. 41.2
ταγά Thess., time when there is a ταγός.
  hence time of war. No. 33, note
ταγεύω Delph., Thess., hold the office
  of Tayos
ταγός, official title, Cypr., Delph.,
 Thess. In Thessaly applied to (1) a
  military leader of the united Thes-
  salians appointed only in time of
  war (cf. no. 33, note), (2) city offi-
  cials like the doxovres of many places.
  At Delphi, officials of the phratry of
  the Labvadae (no. 51)
ταί = ai. 122
\tauat El. = \tauá\delta\epsilon. 122
\tau a \in Lesb., El. = \tau a \in 78
\tau \dot{\alpha} \mu \nu \omega = \tau \dot{\epsilon} \mu \nu \omega. 49.4
τâμος Thess., of the present time (τὸ τâ-
  μον the present one, no. 28.44). Cf. \tau \hat{\eta}-
  μος to-day, Apoll.Rh.4.252
τάνε Thess. = τάδε. 123
τανί Boeot. = τ ήν δε. 122
τάννυν Arc. = τ ην δε. 128
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 $\tau \dot{a} v s = \tau \dot{a} s$ . 78 τάνυ Arc. = τάδε. 128 **ταότα** East Ion. = ταῦτα. 33  $\tau ds = \tau ds$ . 78 ταυτά Lac. = ταύτη thus. 132.5 a $\tau a \hat{v} \tau a i = a \hat{v} \tau a i$ . 124 ταύτ $\bar{\epsilon}$  El. = ταύτη here. 132.6 ταύτων Εl. = τούτων. 124 τέθμιος Dor. = θέσμιος. 164.4 τεθμός Dor. =  $\theta$ εσμός. 164.4 τείδε W. Grk. =  $\tau \hat{\eta} \delta \epsilon here$ . 132.2 auειμά, auειμή = auιμή. 21 τείω Arc. = τίνω. 162.12 τέκνα Locr. = τ έχνη. 66 τελαμό(ν) Arg., support. No. 77, note τελεστά El. official. Cf. τέλος office. 105.1aτέλεστρα τά Ion., Coan, expenses of inauguration τελεσφορέντες Cyren. 157 τέλεως Coan = τ έλειος. 48, 276 τέλομαι Cret. = ξσομαι. 168.10  $\tau \in \mathcal{O}$  Dor. =  $\sigma \circ \hat{v}$ . 118.3 τεός Dor., Lesb., τιός Boeot. = σός. 120.2 τέρτος Lesb. = τρίτος. 18 **τέρχνιja** (or τρέχνι**j**a) Cypr., shrubs, trees. Cf. Hesych. τέρχνεα· φυτά νέα and τρέχνος στέλεχος, κλάδος, φυτόν, βλάστημα τέσσαρες, τέσσερες. 54 e, 81, 114.4 τεσσερακόντων Chian, gen. pl. of τεσσεράκοντα. 116 τεταρτεύς Coan, a measure, like έκτεύς τέταρτος, τέτρατος. 49.2a, 114.4 τέτορες W. Grk. = τέτταρες. 54 e, 114.4. Acc. pl., 107.4 τετράκιν Lac. = τετράκις. 183.6 τετρώκοντα W.Grk. = τετταράκοντα. 116 τέτρωρον Heracl., group of four boundary stones. 41.2 τέδε El. =  $\tau \hat{\eta}$ δε here. 132.6 Thuoi Ion. 37 Thua, Tthua Cret. =  $Z\hat{\eta}\nu\alpha$ . 84, 112.1 This  $\hat{\epsilon} = \hat{\epsilon}_{\kappa \epsilon} l_{\nu n}$  there. 125.1, 132.2 Thuos =  $\dot{\epsilon} \kappa \epsilon \hat{\iota} \nu o s$ . 125.1 τίθηντι Mess. =  $\tau \iota \theta \hat{\omega} \sigma \iota$ . 151.1 τίμαι Lesb. App. 159 Tιμακλής, Tιμακράτης, Tιμαναξ = Tιμοκλη̂s etc. 167  $\tau lv \text{ Dor.} = \sigma ol. 118.4$ τίνω, fut. τείσω, aor. ἔτεισα (not τίσω, έτισα) in Attic and elsewhere, 28 a. πείσω, έπεισα, 68.1,2. Arc. pres. τείω, **162**.12

 $\tau vt$  Boeot. =  $\tau olde$ . 122

τυίδε Lesb. =  $τ\hat{y}$ δε here. 132.4

τιούχα Boeot. = τύχη. 24 TLP  $\hat{\mathbf{E}}\mathbf{l} = \tau \iota s$ . 60.1 Thanlaso Corcyr. 105.2a τνατός Cret. = θνητός. 66  $\tau \delta \mathbf{l}' \mathbf{R} \mathbf{hod.} = \tau \delta \delta \epsilon$ . 62.2 au o l = o l. 122 rot El. =  $\tau \delta \delta \epsilon$ . 122 τοιt Boeot. = olde. 122 τοίνεος Thess. = τοῦδε. 123 τοινί  $Arc. = τ \hat{\varphi} \delta \epsilon$ . 123 τόκα W. Grk. = τότε. 18.3, 132.9 τόκιος or τόκιον Delph. = τόκος interest Tove Thess. =  $\tau \delta \delta \epsilon$ . 123 τόνς = τούς. 78  $\tau \dot{o} = \tau o \dot{v} s$ . 78 τόσνυν Arc. = τούσδε. 123  $\tau \hat{\sigma} \tau o = \tau o \hat{v} \tau o$ . 34 aτού Boeot. =  $\sigma \dot{v}$ . 61.6 τοθυνέουν Thess. = τωνδε. 123 τοῦτα Eub., Delph. = ταῦτα. 124 τούτας Delph. = ταύτας. 124 τουτεί W. Grk. = ταύτη here. 132.2 τούτει Eub. = ταύτη. 124  $\tau \circ \hat{v} \tau \circ \iota = \circ \hat{v} \tau \circ \iota$ . 124 тоит& Dor., thence. 132.7 τοφιών Heracl. = ταφεών burial-place. 6. 165.4 τρακάδι Thess. = τριακάδι. 19.4 τράφη Amorg. = τάφρη. 70.2 τράφος Heracl. = τάφρος. 70.2 Trees Cret. =  $\tau \rho \epsilon \hat{\imath} s$ . 42.3 τρέπεδδα = τράπεζα. 18, 84 τρέω Arg. = φεύγω in technical sense. No. 78, note  $\tau \rho \eta_s$  Ther. =  $\tau \rho \epsilon \hat{\imath}_s$ . 25, 114.3 τριάκοιστος Lesb. = τριακοστός. 116 τριακοντάπεδος (sc. όδός) Heracl., a road thirty feet wide τριηκόσιοι Ιοη. 117.2 τρίινς Cret. = τρεῖs. 114.3 τρικώλιος Coan = τρίκωλος. δβελός τρικώλιος three-pronged fork τριπανάγορσις Arc. See πανάγορσις Tous =  $\tau \rho \epsilon \hat{i} s$ . 114.3 τρίτρα τά Cret., the threefold amount. 165.3, Law-Code I.36, note (p. 262) ττολίαρχοι Thess. (Phalanna), for πτολίαρχοι. 67, 86.2. City officials (like the rayol of other Thessalian cities, also sometimes rayol at Phalanna). Cf. the πολιτάρχαι of Thessalonica (Acts 17.6) and other Macedonian towns (Ditt.Syll.318) **76** Dor. =  $\sigma \dot{v}$ ,  $\sigma \dot{\epsilon}$ . 61.6, 118.2,5  $\tau \hat{\mathbf{v}}$ ,  $\tau \hat{\mathbf{v}}$  Boeot. =  $\tau ol$ ,  $\tau o\hat{\imath}$ s. 80

τύμος Corcyr. = τύμβος. No. 89, note Tupela Heracl., cheese-press  $\tau\omega\nu$ ( Arc. =  $\tau\circ\hat{\nu}\delta\epsilon$ τώς = τούς. 78 **6** Cypr. =  $\epsilon \pi \ell$ . 135.8 irals Cypr., forever. 133.6 Υβρίστας Thess. = 'Υβρίστας. 18 ύδαρέστερον Lesb., less pure. Used with κερνάν of mixing water and wine, and so applied also to the debasement of coinage. No. 21, note ilogr. 58d vi Cret. = oi. 132.4vis Rhod. = of. 132.4  $vi\acute{v}e = vi\acute{o}s$ , 112.2rukla Boeot. = olkla. 30 huλορέοντος Thess., from ύλωρέω be ύλωρός, the official in charge of the public forests (cf. Arist.Pol.6.8.6). 41.4c, 53, 157, 167 ύμέν late Cret. = ὑμεῖς. 119.2a ύμέ $\mathbf{s}$ , ὑμέ $\mathbf{c}=$  ὑμε $\hat{\mathbf{c}}$  $\mathbf{s}$ , ὑμέ $\mathbf{c}$  $\mathbf{s}$ .  $\mathbf{119.2,5}$ υμμες etc. Lesb. = bμεῖς etc. 119 ύμοίως, ύμολογία Lesb. = όμοίως etc. 22 a ůνέθεκε Cypr. = ἀνέθηκε. 22  $\dot{\mathbf{v}}$ νέθυσε Arc. =  $\dot{\mathbf{a}}$ νέθηκε. 22, no. 15, note vós, vús = vlós, vlús. 81  $\mathbf{\hat{v}}\pi$  Thess. =  $\mathbf{\hat{v}}\pi\delta$ . 95  $\hat{\mathbf{o}}_{\pi}\hat{\mathbf{a}}$  El., Lesb. =  $\hat{\mathbf{o}}_{\pi}\delta$ . 135.3 ὑπό El., Lac. =  $\epsilon \pi l$  with gen, in expressions of dating. App. 136.11 ύποδιασύρω Epid. = διασύρω ridicule ύπόθεμα = υποθήκη security. No. 109, ὑππρὸ τᾶς Thess., just, previously. 186. 1,10. No. 28.43, note hv $\pi$ ú Cumae =  $\dot{v}\pi$ 6. 22 c Js Arg. = of. 132.4 ύσταριν El. = υστερον. 12, 133.6 ύστερομειννία Thess., ούστερομεινία Boeot., the last day of the month отероз Arc. 58d ύσωπος Ceos = υσσωπος. Semitic loanword, hence variation in spelling  $\ddot{\mathbf{v}}_{\mathbf{x}}$  ερος  $\dot{\mathbf{h}}$  Cypr. =  $\dot{\epsilon}\pi l\chi \epsilon \iota \rho o \nu$ . 25 b, 135.8 φαίμι Lesb. = φημl. 47

Φανατεύς, Φανοτεύς Delph. 46

φαρθένος  $Arc. = \pi a \rho \theta \dot{\epsilon} vos.$ 

φάος. **41**.2

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\phiápřis Epid. = \phi\rhoážis. 49.2 a
φάρχμα Epid. = φράγμα. 49.2α, 66
φάρω Locr., El., Delph. = φέρω. 12
φατρία = φρατρία, 70.3
φαωτός Delph., light-gray. 31, no. 51
  C6, note
φέρνα Epid. = φέρνη, but meaning por-
  tion (for the god)
φερόσθο Epid. = φερέσθων. 140.3b
Φετταλός Boeot. = Θεσσαλός. 68.2
φεῶν Dodona = \thetaεῶν. 68.5
φήρ Lesb. = θήρ. 68.2
φθέραι Arc. = φθείραι. 80
φθέρρω Lesb. = φθείρω. 74
φθήρω Arc. = φθείρω. 25, 74
φίντατος Dor. = φίλτατος. 72
Φίντων, Φιντίας = Φίλτων, Φιλτίας, 78
φοινικήια Ion. = \gamma \rho \dot{\alpha} \mu \mu \alpha \tau \alpha. Cf. Hdt.5.
  58. 164.1
dovis Arc. = \phi_0 \nu \epsilon \dot{\nu} s. 111.4
φράττω Boeot. = φράζω. App. 84 a
φρήταρχος Naples = φρατρίαρχος. 70.3
 \rho(\nu \text{ Locr.} = \pi \rho(\nu) \cdot 66
 ρονέοι Cypr. = φρονέωσι. 59.4
φροντίδδω, φροντίττω Cret. = φροντίζω.
φυγαδείω El. = φυγαδεύω. 161.1. Aor.
  subj. φυγαδεύαντι, 151.1
φύοντες Dodona = θύοντες. 68.5
φωνέω Cret. (πονει etc.) declare, bear
  witness. Cf. αποφωνέω
χάλκιος Lesb. = χάλκεος. 164.6
χάραδος Heracl. = χαράδρα ravine. Cf.
  Hom. χέραδος
                                       53,
χαρίτετταν Boeot. = χαρίεσσαν.
  164.2
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xellioi Ion. etc. = \chi l \lambda \omega i. 76, 117.3
χέλλιοι Lesb., Thess. = \chiίλιοι. 76, 117.3
χερρ- Lesb. = χειρ-. 79
χήλιοι Lac. = \chi l \lambda ιοι. 25, 76, 117.8 χηρ- = \chi ειρ-. 25 b, 79
x (Aco. Att. 11 with App., 76, 117
χραί(δ)δω El. = \chi \rho \eta \zeta \omega. 84
χραύζομαι Cypr. = following
χραύομαι Cypr., border on. 191
χρήδδω Meg. = χρήζω. 84
χρέεσται El. = χρησθαι. 85.1, 161.2α
χρηζω (or χρή(ι)ζω, 37) = \theta \epsilon \lambda \omega, βούλομαι. Especially frequent in insular
   Doric
χρύσιος Lesb. = χρύσεος. 164.6
ψάφιγμα, ψάφιμμα Cret. = ψ η φ ω μ α.
   142 a
ψαφίδδω Boeot., Cret. = \psi η φ l ζω. 84
\psiáφιξιε Aetol., \psiáφιξξιε Locr. = *\psiή-
   φισις act of voting. Locr. έν υδρίαν ταν
   \psi \dot{a}\phi \dot{\xi} \dot{\xi} \dot{\nu} \dot{\epsilon} \dot{l} \mu \dot{\epsilon} \nu (no. 55.45) = Att. \psi \eta \phi \dot{l}
   ζεσθαι ές ύδρίαν. 89.1, 142 α
ψήφιζμα = ψηφισμα. 60.4
\vec{\omega} Dor. etc. = \delta\theta\epsilon\nu. 132.7
ώνθω Cret. (\dot{\sigma}νέν, ώνίοι) = πωλέω. 162.9
ipala Coan, festivals celebrated at a fixed
   date. Cf. Hesych. ώραῖα . . . τάσσεται
   . . . ἐπὶ τῶν καθ ώραν συντελουμένων
  ιερών. — ώραια ήμέρα ή έορτή
ώρος Cret. = δρος. 54
ğs Boeot. = ωs. 58 a
ότι Cret. = οὖτινος. 129.3
ἀτῶ Lac. = αὐτοῦ. 33 α
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## CHARTS AND MAP

The charts are intended to exhibit, in a form which may be easily surveyed, the distribution of some of the more important peculiarities common to several dialects. Chart I (repeated with slight corrections from the author's article in *Class. Phil.* II, 241 ff.) represents a selection of phenomena which are especially significant for the interrelations of the dialects, and Chart I a is a condensation of the same.

The presence of a given peculiarity is indicated by a cross opposite the name of the dialect and beneath a caption which, like those used in the Summaries, is sufficient to identify the phenomenon, though not always to define it, and should always be interpreted in the light of the section of the Grammar to which reference is made. The cross is sometimes surrounded by a circle as an intimation of some reservation, the nature of which will be understood from the section referred to.

The coloring of the dialect map represents the grouping of the dialects as described above, pp. 1 ff. The mixture in Thessaly and Boeotia is indicated, also the Aeolic streak in the Ionic of Chios. But the various Aeolic and Achaean survivals scattered through West Greek territory are ignored. Along the western coast of Northern Greece the extent of Corinthian influence (see p. 10, note) is so imperfectly known that the coloring of Acarnania and the adjacent region is to be taken merely as a crude suggestion of the speech conditions, and Epirus, from which we have only a few late inscriptions, has been left uncolored.

			<b></b>															•						
61	•	116	135.6	68.3	184.3	123	136.1	74-79	114.1	19	143	155.1	18	68.2	147.3	168	Glossary	107.3	9	9	88	157	2	185.5
Sideri		(c)umari	#6s == #p6s	ols = rus	nás = nal	6m = 58c	dat. w. dré, etc.	topul, ordilda, etc.	ta == pila	antevoc. 1 > 1	ומאנפפה	amiydəq	ש≔ש	aumpa	perf. pple in -400	patr. adj. = gen. sg.	$n_p d_p = n_p d_p$	nogens.	декотов	$p_{ap} = (aq)aq$	$qx \rho = qx \rho$	mlkypp	orporós	redd
_	-					_	<u>.                                    </u>																	
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## CHART Ia Attic Ionic Arcadian Cyprian Lesbian Ρ. P. Thessalian Th. Boeotian Phocian Locrian Elean Laconian Heraclean Megarian Corinthian Argolic Rhodian Coan Theran Cretan

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Ionic C. W.	
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Megarian	
Corinthian	
Argolic	
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Coan	_
Theran	_
Cretan	

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